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(54) Title: INHIBITORS OF FACTOR Xa

(57) Abstract: The present application relates to compounds of the general formula A-Y-D-E-G-J-K-L, wherein A, Y, D, E, G, J, K and L have the meanings given in the description, having activity against mammalian factor Xa. The compounds are useful *in vitro* or *in vivo* for preventing or treating coagulation disorders.

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INHIBITORS OF FACTOR Xa

Related Applications

- This application claims benefit of priority under 35 USC § 119(e) to U.S.
5 Provisional Application No. 60/135,819 filed on May 24, 1999, which is herein
incorporated in its entirety by reference.

Field of the Invention

This invention relates to novel compounds which are potent and highly
selective inhibitors of isolated factor Xa or when assembled in the prothrombinase
10 complex. These compounds show selectivity for factor Xa versus other proteases of
the coagulation (e.g. thrombin, fVIIa, fIXa) or the fibrinolytic cascades (e.g.
plasminogen activators, plasmin). In another aspect, the present invention relates to
novel monoamidino-containing compounds, their pharmaceutically acceptable salts,
and pharmaceutically acceptable compositions thereof which are useful as potent
15 and specific inhibitors of blood coagulation in mammals. In yet another aspect, the
invention relates to methods for using these inhibitors as therapeutic agents for
disease states in mammals characterized by coagulation disorders.

Background of the Invention

Hemostasis, the control of bleeding, occurs by surgical means, or by the
20 physiological properties of vasoconstriction and coagulation. This invention is
particularly concerned with blood coagulation and ways in which it assists in
maintaining the integrity of mammalian circulation after injury, inflammation,
disease, congenital defect, dysfunction or other disruption. Although platelets and
blood coagulation are both involved in thrombus formation, certain components of
25 the coagulation cascade are primarily responsible for the amplification or
acceleration of the processes involved in platelet aggregation and fibrin deposition.

Thrombin is a key enzyme in the coagulation cascade as well as in
hemostasis. Thrombin plays a central role in thrombosis through its ability to
catalyze the conversion of fibrinogen into fibrin and through its potent platelet
30 activation activity. Direct or indirect inhibition of thrombin activity has been the
focus of a variety of recent anticoagulant strategies as reviewed by Claeson, G.,
"Synthetic Peptides and Peptidomimetics as Substrates and Inhibitors of Thrombin

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and Other Proteases in the Blood Coagulation System", *Blood Coag. Fibrinol.* **5**, 411-436 (1994). Several classes of anticoagulants currently used in the clinic directly or indirectly affect thrombin (i.e. heparins, low-molecular weight heparins, heparin-like compounds and coumarins).

5 A prothrombinase complex, including Factor Xa (a serine protease, the activated form of its Factor X precursor and a member of the calcium ion binding, gamma carboxyglutamyl (Gla)-containing, vitamin K dependent, blood coagulation glycoprotein family), converts the zymogen prothrombin into the active procoagulant thrombin. Unlike thrombin, which acts on a variety of protein
10 substrates as well as at a specific receptor, factor Xa appears to have a single physiologic substrate, namely prothrombin. Since one molecule of factor Xa may be able to generate up to 138 molecules of thrombin (Elodi et al., *Thromb. Res.* **15**, 617-619 (1979)), direct inhibition of factor Xa as a way of indirectly inhibiting the formation of thrombin may be an efficient anticoagulant strategy. Therefore, it has
15 been suggested that compounds which selectively inhibit factor Xa may be useful as *in vitro* diagnostic agents, or for therapeutic administration in certain thrombotic disorders, see e.g., WO 94/13693.

Polypeptides derived from hematophagous organisms have been reported which are highly potent and specific inhibitors of factor Xa. United States Patent
20 4,588,587 describes anticoagulant activity in the saliva of the Mexican leech, *Haementeria officinalis*. A principal component of this saliva was shown to be the polypeptide factor Xa inhibitor, antistasin (ATS), by Nutt, E. et al., "The Amino Acid Sequence of Antistasin, a Potent Inhibitor of Factor Xa Reveals a Repeated Internal Structure", *J. Biol. Chem.*, **263**, 10162-10167 (1988). Another potent and
25 highly specific inhibitor of Factor Xa, called tick anticoagulant peptide (TAP), has been isolated from the whole body extract of the soft tick *Ornithodoros moubata*, as reported by Waxman, L., et al., "Tick Anticoagulant Peptide (TAP) is a Novel Inhibitor of Blood Coagulation Factor Xa" *Science*, **248**, 593-596 (1990).

Factor Xa inhibitory compounds which are not large polypeptide-type
30 inhibitors have also been reported including: Tidwell, R.R. et al., "Strategies for Anticoagulation With Synthetic Protease Inhibitors. Xa Inhibitors Versus Thrombin Inhibitors", *Thromb. Res.*, **19**, 339-349 (1980); Turner, A.D. et al., "p-Amidino Esters as Irreversible Inhibitors of Factor IXa and Xa and Thrombin", *Biochemistry*, **25**, 4929-4935 (1986); Hitomi, Y. et al., "Inhibitory Effect of New Synthetic

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- Protease Inhibitor (FUT-175) on the Coagulation System", Haemostasis, **15**, 164-168 (1985); Sturzebecher, J. et al., "Synthetic Inhibitors of Bovine Factor Xa and Thrombin. Comparison of Their Anticoagulant Efficiency", Thromb. Res., **54**, 245-252 (1989); Kam, C.M. et al., "Mechanism Based Isocoumarin Inhibitors for 5 Trypsin and Blood Coagulation Serine Proteases: New Anticoagulants", Biochemistry, **27**, 2547-2557 (1988); Hauptmann, J. et al., "Comparison of the Anticoagulant and Antithrombotic Effects of Synthetic Thrombin and Factor Xa Inhibitors", Thromb. Haemost., **63**, 220-223 (1990); and the like.

Others have reported Factor Xa inhibitors which are small molecule organic 10 compounds, such as nitrogen containing heterocyclic compounds which have amidino substituent groups, wherein two functional groups of the compounds can bind to Factor Xa at two of its active sites. For example, WO 98/28269 describes pyrazole compounds having a terminal C(=NH)-NH₂ group; WO 97/21437 describes benzimidazole compounds substituted by a basic radical which are connected to a 15 naphthyl group via a straight or branched chain alkylene,-C(=O) or -S(=O)₂ bridging group; WO 99/10316 describes compounds having a 4-phenyl-N-alkylamidino-piperidine and 4-phenoxy-N-alkylamidino-piperidine group connected to a 3-amidinophenyl group via a carboxamidealkyleneamino bridge; and EP 798295 describes compounds having a 4-phenoxy-N-alkylamidino-piperidine group 20 connected to an amidinonaphthyl group via a substituted or unsubstituted sulfonamide or carboxamide bridging group.

There exists a need for effective therapeutic agents for the regulation of hemostasis, and for the prevention and treatment of thrombus formation and other pathological processes in the vasculature induced by thrombin such as restenosis and 25 inflammation. In particular, there continues to be a need for compounds which selectively inhibit factor Xa or its precursors. Compounds that have different combinations of bridging groups and functional groups than compounds previously discovered are needed, particularly compounds which selectively or preferentially bind to Factor Xa. Compounds with a higher degree of binding to Factor Xa than to 30 thrombin are desired, especially those compounds having good bioavailability and/or solubility.

Summary of the Invention

The present invention relates to novel compounds which inhibit factor Xa,

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their pharmaceutically acceptable isomers, salts, hydrates, solvates and prodrug derivatives, and pharmaceutically acceptable compositions thereof which have particular biological properties and are useful as potent and specific inhibitors of blood coagulation in mammals. In another aspect, the invention relates to methods 5 of using these inhibitors as diagnostic reagents or as therapeutic agents for disease states in mammals which have coagulation disorders, such as in the treatment or prevention of any thrombotically mediated acute coronary or cerebrovascular syndrome, any thrombotic syndrome occurring in the venous system, any coagulopathy, and any thrombotic complications associated with extracorporeal 10 circulation or instrumentation, and for the inhibition of coagulation in biological samples.

In certain embodiments, this invention relates to novel compounds which are potent and highly selective inhibitors of isolated factor Xa when assembled in the prothrombinase complex. These compounds show selectivity for factor Xa versus 15 other proteases of the coagulation cascade (e.g. thrombin, etc.) or the fibrinolytic cascade, and are useful as diagnostic reagents as well as antithrombotic agents.

In a preferred embodiment, the present invention provides a compound of the formula I:



20 wherein:

A is selected from:

- (a) C₁-C₆-alkyl;
- (b) C₃-C₈-cycloalkyl;
- (c) phenyl, which is independently substituted with 0-2 R¹ substituents;
- 25 (d) naphthyl, which is independently substituted with 0-2 R¹ substituents; and
- (e) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R¹ substituents;

30 R¹ is selected from:

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Halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl and -NO₂;

R² and R³ are independently selected from the group consisting of:

H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and -NO₂;

m is an integer of 0-2;

Y is a member selected from the group consisting of:

a direct link, -C(=O)-, -N(R⁴)-, -C(=O)-N(R⁴)-, -N(R⁴)-C(=O)-, -SO₂-, -O-, -SO₂-N(R⁴)- and -N(R⁴)-SO₂;

R⁴ is selected from:

H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and -NO₂;

D is a direct link or is a member selected from the group consisting of:

- (a) phenyl, which is independently substituted with 0-2 R^{1a} substituents;
- (b) naphthyl, which is independently substituted with 0-2 R^{1a} substituents; and

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- (c) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R^{1a} substituents;

5 R^{1a} is selected from:

- Halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, -NO₂, (CH₂)_mNR^{2a}R^{3a}, SO₂NR^{2a}R^{3a}, SO₂R^{2a}, CF₃, OR^{2a}, and a 5-6 membered aromatic heterocyclic system containing from 1-4 heteroatoms selected from N, O and S, wherein from 1-4 hydrogen atoms on the aromatic heterocyclic system may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

10 R^{2a} and R^{3a} are independently selected from the group consisting of:

- H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

15 20 E is a member selected from the group consisting of:

- N(R⁵)-C(=O)-, -C(=O)-N(R⁵)-, -N(R⁵)-C(=O)-N(R⁶)-, -SO₂-N(R⁵)-, -N(R⁵)-SO₂-N(R⁶)- and -N(R⁵)-SO₂-N(R⁶)-C(=O)-;

25 R⁵ and R⁶ are independently selected from:

- H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, C₀₋₄alkylheteroaryl, C₁₋₄alkylCOOH and C₁₋₄alkylCOOC₁₋₄alkyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl, naphthyl and heteroaryl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

30 G is selected from:

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-CR⁷R⁸- and -CR^{7a}R^{8a}-CR^{7b}R^{8b}-

wherein R⁷, R⁸, R^{7a}, R^{8a}, R^{7b} and R^{8b} are independently a member selected from from the group consisting of:

hydrogen, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, -OR⁹, -C₀₋₄alkylCOOR⁹, -C₀₋₄alkylC(=O)NR⁹R¹⁰, -C₀₋₄alkylC(=O)NR⁹-CH₂-CH₂-O-R¹⁰, -C₀₋₄alkylC(=O)NR⁹(-CH₂-CH₂-O-R¹⁰)₂, -N(R⁹)COR¹⁰, -N(R⁹)C(=O)R¹⁰, -N(R⁹)SO₂R¹⁰, and a naturally occurring or synthetic amino acid side chain, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, -CN and -NO₂;

R⁹ and R¹⁰ are independently selected from:

H, C₁₋₄alkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, -CN and -NO₂, and wherein R⁹ and R¹⁰ taken together can form a 5-8 membered heterocyclic ring;

J is a member selected from the group consisting of:

a direct link, -CH(R¹¹)- and -CH(R¹¹)-CH₂-;

R¹¹ is a member selected from the group consisting of:

hydrogen, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, C₀₋₄alkylheterocyclic ring having from 1 to 4 hetero ring atoms selected from the group consisting of N, O and S, CH₂COOC₁₋₄alkyl, CH₂COOC₁₋₄alkylphenyl and CH₂COOC₁₋₄alkylnaphthyl;

Z is a member selected from the group consisting of:

(a) phenyl, which is independently substituted with 0-2 R^{1b} substituents;

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- (b) naphthyl, which is independently substituted with 0-2 R^{1b} substituents; and
- (c) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R^{1b} substituents;

R^{1b} is selected from:

Halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, -NO₂, NR^{2b}R^{3b}, SO₂NR^{2b}R^{3b}, SO₂R^{2b}, CF₃, OR^{2b}, O-CH₂-CH₂-OR^{2b}, O-CH₂-COOR^{2b}, N(R^{2b})-CH₂-CH₂-OR^{2b}, N(-CH₂-CH₂-OR^{2b})₂, N(R^{2b})-C(=O)R^{3b}, N(R^{2b})-SO₂-R^{3b}, and a 5-6 membered aromatic heterocyclic system containing from 1-4 heteroatoms selected from N, O and S, wherein from 1-4 hydrogen atoms on the aromatic heterocyclic system may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

R^{2b} and R^{3b} are independently selected from the group consisting of:

H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

L is selected from:

H, -CN, C(=O)NR¹²R¹³, (CH₂)_nNR¹²R¹³, C(=NR¹²)NR¹²R¹³, NR¹²R¹³, OR¹², -NR¹²C(=NR¹²)NR¹²R¹³, and NR¹²C(=NR¹²)-R¹³;

R¹² and R¹³ are independently selected from:

hydrogen, -OR¹⁴, -NR¹⁴R¹⁵, C₁₋₄alkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, COOC₁₋₄alkyl, COO-C₀₋₄alkylphenyl and COO-C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the

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group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and -NO₂;

R¹⁴ and R¹⁵ are independently selected from:

5 H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and -NO₂;

10 and all pharmaceutically acceptable isomers, salts, hydrates, solvates and prodrug derivatives thereof.

In certain aspects of this invention, compounds are provided which are useful as diagnostic reagents. In another aspect, the present invention includes pharmaceutical compositions comprising a pharmaceutically effective amount of the 15 compounds of this invention and a pharmaceutically acceptable carrier. In yet another aspect, the present invention includes methods comprising using the above compounds and pharmaceutical compositions for preventing or treating disease states characterized by undesired thrombosis or disorders of the blood coagulation process in mammals, or for preventing coagulation in biological samples such as, for 20 example, stored blood products and samples. Optionally, the methods of this invention comprise administering the pharmaceutical composition in combination with an additional therapeutic agent such as an antithrombotic and/or a thrombolytic agent and/or an anticoagulant.

The preferred compounds also include their pharmaceutically acceptable 25 isomers, hydrates, solvates, salts and prodrug derivatives.

Detailed Description of the Invention

Definitions

In accordance with the present invention and as used herein, the following 30 terms are defined with the following meanings, unless explicitly stated otherwise.

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The term "alkenyl" refers to a trivalent straight chain or branched chain unsaturated aliphatic radical. The term "alkinyl" (or "alkynyl") refers to a straight or branched chain aliphatic radical that includes at least two carbons joined by a triple bond. If no number of carbons is specified alkenyl and alkinyl each refer to radicals 5 having from 2-12 carbon atoms.

The term "alkyl" refers to saturated aliphatic groups including straight-chain, branched-chain and cyclic groups having the number of carbon atoms specified, or if no number is specified, having up to 12 carbon atoms. The term "cycloalkyl" as used herein refers to a mono-, bi-, or tricyclic aliphatic ring having 3 to 14 carbon 10 atoms and preferably 3 to 7 carbon atoms.

As used herein, the terms "carbocyclic ring structure" and "C₃₋₁₆ carbocyclic mono, bicyclic or tricyclic ring structure" or the like are each intended to mean stable ring structures having only carbon atoms as ring atoms wherein the ring structure is a substituted or unsubstituted member selected from the group consisting 15 of: a stable monocyclic ring which is aromatic ring ("aryl") having six ring atoms; a stable monocyclic non-aromatic ring having from 3 to 7 ring atoms in the ring; a stable bicyclic ring structure having a total of from 7 to 12 ring atoms in the two rings wherein the bicyclic ring structure is selected from the group consisting of ring structures in which both of the rings are aromatic, ring structures in which one of the 20 rings is aromatic and ring structures in which both of the rings are non-aromatic; and a stable tricyclic ring structure having a total of from 10 to 16 atoms in the three rings wherein the tricyclic ring structure is selected from the group consisting of: ring structures in which three of the rings are aromatic, ring structures in which two 25 of the rings are aromatic and ring structures in which three of the rings are non-aromatic. In each case, the non-aromatic rings when present in the monocyclic, bicyclic or tricyclic ring structure may independently be saturated, partially saturated or fully saturated. Examples of such carbocyclic ring structures include, but are not limited to, cyclopropyl, cyclobutyl, cyclopentyl, cyclohexyl, adamantyl, cyclooctyl, [3.3.0]bicyclooctane, [4.3.0]bicyclononane, [4.4.0]bicyclodecane (decalin), 30 2.2.2]bicyclooctane, fluorenyl, phenyl, naphthyl, indanyl, adamantyl, or tetrahydronaphthyl (tetralin). Moreover, the ring structures described herein may be attached to one or more indicated pendant groups via any carbon atom which results in a stable structure. The term "substituted" as used in conjunction with carbocyclic ring structures means that hydrogen atoms attached to the ring carbon atoms of ring

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structures described herein may be substituted by one or more of the substituents indicated for that structure if such substitution(s) would result in a stable compound.

The term "aryl" which is included with the term "carbocyclic ring structure" refers to an unsubstituted or substituted aromatic ring, substituted with one, two or 5 three substituents selected from loweralkoxy, loweralkyl, loweralkylamino, hydroxy, halogen, cyano, hydroxyl, mercapto, nitro, thioalkoxy, carboxaldehyde, carboxyl, carboalkoxy and carboxamide, including but not limited to carbocyclic aryl, heterocyclic aryl, and biaryl groups and the like, all of which may be optionally substituted. Preferred aryl groups include phenyl, halophenyl, loweralkylphenyl, 10 naphthyl, biphenyl, phenanthrenyl and naphthacenyl.

The term "arylalkyl" which is included with the term "carbocyclic aryl" refers to one, two, or three aryl groups having the number of carbon atoms designated, appended to an alkyl group having the number of carbon atoms 15 designated. Suitable arylalkyl groups include, but are not limited to, benzyl, picolyl, naphthylmethyl, phenethyl, benzyhydryl, trityl, and the like, all of which may be optionally substituted.

As used herein, the term "heterocyclic ring" or "heterocyclic ring system" is intended to mean a substituted or unsubstituted member selected from the group consisting of stable monocyclic ring having from 5-7 members in the ring itself and 20 having from 1 to 4 hetero ring atoms selected from the group consisting of N, O and S; a stable bicyclic ring structure having a total of from 7 to 12 atoms in the two rings wherein at least one of the two rings has from 1 to 4 hetero atoms selected from N, O and S, including bicyclic ring structures wherein any of the described stable monocyclic heterocyclic rings is fused to a hexane or benzene ring; and a 25 stable tricyclic heterocyclic ring structure having a total of from 10 to 16 atoms in the three rings wherein at least one of the three rings has from 1 to 4 hetero atoms selected from the group consisting of N, O and S. Any nitrogen and sulfur atoms present in a heterocyclic ring of such a heterocyclic ring structure may be oxidized. Unless indicated otherwise the terms "heterocyclic ring" or "heterocyclic ring 30 system" include aromatic rings, as well as non-aromatic rings which can be saturated, partially saturated or fully saturated non-aromatic rings. Also, unless indicated otherwise the term "heterocyclic ring system" includes ring structures wherein all of the rings contain at least one hetero atom as well as structures having less than all of the rings in the ring structure containing at least one hetero atom, for

- 12 -

- example bicyclic ring structures wherein one ring is a benzene ring and one of the rings has one or more hetero atoms are included within the term "heterocyclic ring systems" as well as bicyclic ring structures wherein each of the two rings has at least one hetero atom. Moreover, the ring structures described herein may be attached to
- 5 one or more indicated pendant groups via any hetero atom or carbon atom which results in a stable structure. Further, the term "substituted" means that one or more of the hydrogen atoms on the ring carbon atom(s) or nitrogen atom(s) of the each of the rings in the ring structures described herein may be replaced by one or more of the indicated substituents if such replacement(s) would result in a stable compound.
- 10 Nitrogen atoms in a ring structure may be quaternized, but such compounds are specifically indicated or are included within the term "a pharmaceutically acceptable salt" for a particular compound. When the total number of O and S atoms in a single heterocyclic ring is greater than 1, it is preferred that such atoms not be adjacent to one another. Preferably, there are no more than 1 O or S ring atoms in the same ring
- 15 of a given heterocyclic ring structure.

Examples of monocyclic and bicyclic heterocyclic ring systems, in alphabetical order, are acridinyl, azocinyl, benzimidazolyl, benzofuranyl, benzothiofuranyl, benzothiophenyl, benzoxazolyl, benzthiazolyl, benztriazolyl, benztetrazolyl, benzisoxazolyl, benzisothiazolyl, benzimidazaliny, carbazolyl, 4aH-carbazolyl,

20 carbolinyl, chromanyl, chromenyl, cinnolinyl, decahydroquinolinyl, 2H,6H-1,5,2-dithiazinyl, dihydrofuro[2,3-b]tetrahydrofuran, furanyl, furazanyl, imidazolidinyl, imidazolinyl, imidazolyl, 1H-indazolyl, indolinyl, indolizinyl, indolyl, 3H-indolyl, isobenzofuranyl, iso chromanyl, isoindazolyl, isoindolinyl, isoindolyl, isoquinolinyl (benzimidazolyl), isothiazolyl, isoxazolyl, morpholinyl, naphthyridinyl,

25 octahydroisoquinolinyl, oxadiazolyl, 1,2,3-oxadiazolyl, 1,2,4-oxadiazolyl, 1,2,5-oxadiazolyl, 1,3,4-oxadiazolyl, oxazolidinyl, oxazolyl, oxazolidinyl, pyrimidinyl, phenanthridinyl, phenanthrolinyl, phenazinyl, phenothiazinyl, phenoxathiinyl, phenoxazinyl, phthalazinyl, piperazinyl, piperidinyl, pteridinyl, purinyl, pyranyl, pyrazinyl, pyrazolidinyl, pyrazolinyl, pyrazolyl, pyridazinyl,

30 pyridooxazole, pyridoimidazole, pyridothiazole, pyridinyl, pyridyl, pyrimidinyl, pyrrolidinyl, pyrrolinyl, 2H-pyrrolyl, pyrrolyl, quinazolinyl, quinolinyl, 4H-quinolizinyl, quinoxalinyl, quinuclidinyl, tetrahydrofuranyl, tetrahydroisoquinolinyl, tetrahydroquinolinyl, 6H-1,2,5-thiadazinyl, 1,2,3-thiadiazolyl, 1,2,4-thiadiazolyl, 1,2,5-thiadiazolyl, 1,3,4-thiadiazolyl,

35 thianthrenyl, thiazolyl, thienyl, thienothiazolyl, thienooxazolyl, thienoimidazolyl,

thiophenyl, triazinyl, 1,2,3-triazolyl, 1,2,4-triazolyl, 1,2,5-triazolyl, 1,3,4-triazolyl and xanthenyl. Preferred heterocyclic ring structures include, but are not limited to, pyridinyl, furanyl, thienyl, pyrrolyl, pyrazolyl, pyrrolidinyl, imidazolyl, indolyl, benzimidazolyl, 1H-indazolyl, oxazolinyl, or isatinoyl. Also included are fused ring 5 and spiro compounds containing, for example, the above heterocyclic ring structures.

As used herein the term "aromatic heterocyclic ring system" has essentially the same definition as for the monocyclic and bicyclic ring systems except that at least one ring of the ring system is an aromatic heterocyclic ring or the bicyclic ring has an aromatic or non-aromatic heterocyclic ring fused to an aromatic carbocyclic 10 ring structure.

The terms "halo" or "halogen" as used herein refer to Cl, Br, F or I substituents. The term "haloalkyl", and the like, refer to an aliphatic carbon radicals having at least one hydrogen atom replaced by a Cl, Br, F or I atom, including mixtures of different halo atoms. Trihaloalkyl includes trifluoromethyl and the like 15 as preferred radicals, for example.

The term "methylene" refers to -CH₂-.

The term "pharmaceutically acceptable salts" includes salts of compounds derived from the combination of a compound and an organic or inorganic acid. These compounds are useful in both free base and salt form. In practice, the use of 20 the salt form amounts to use of the base form; both acid and base addition salts are within the scope of the present invention.

"Pharmaceutically acceptable acid addition salt" refers to salts retaining the biological effectiveness and properties of the free bases and which are not biologically or otherwise undesirable, formed with inorganic acids such as 25 hydrochloric acid, hydrobromic acid, sulfuric acid, nitric acid, phosphoric acid and the like, and organic acids such as acetic acid, propionic acid, glycolic acid, pyruvic acid, oxalic acid, maleic acid, malonic acid, succinic acid, fumaric acid, tartaric acid, citric acid, benzoic acid, cinnamic acid, mandelic acid, methanesulfonic acid, ethanesulfonic acid, p-toluenesulfonic acid, salicylic acid and the like.

30 "Pharmaceutically acceptable base addition salts" include those derived from inorganic bases such as sodium, potassium, lithium, ammonium, calcium, magnesium, iron, zinc, copper, manganese, aluminum salts and the like. Particularly

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preferred are the ammonium, potassium, sodium, calcium and magnesium salts. Salts derived from pharmaceutically acceptable organic nontoxic bases include salts of primary, secondary, and tertiary amines, substituted amines including naturally occurring substituted amines, cyclic amines and basic ion exchange resins, such as
5 isopropylamine, trimethylamine, diethylamine, triethylamine, tripropylamine, ethanolamine, 2-diethylaminoethanol, trimethamine, dicyclohexylamine, lysine, arginine, histidine, caffeine, procaine, hydrabamine, choline, betaine, ethylenediamine, glucosamine, methylglucamine, theobromine, purines, piperazine, piperidine, N-ethylpiperidine, polyamine resins and the like. Particularly preferred
10 organic nontoxic bases are isopropylamine, diethylamine, ethanolamine, trimethamine, dicyclohexylamine, choline, and caffeine.

"Biological property" for the purposes herein means an *in vivo* effector or antigenic function or activity that is directly or indirectly performed by a compound of this invention that are often shown by *in vitro* assays. Effector functions include
15 receptor or ligand binding, any enzyme activity or enzyme modulatory activity, any carrier binding activity, any hormonal activity, any activity in promoting or inhibiting adhesion of cells to an extracellular matrix or cell surface molecules, or any structural role. Antigenic functions include possession of an epitope or antigenic site that is capable of reacting with antibodies raised against it.

20 In the compounds of this invention, carbon atoms bonded to four non-identical substituents are asymmetric. Accordingly, the compounds may exist as diastereoisomers, enantiomers or mixtures thereof. The syntheses described herein may employ racemates, enantiomers or diastereomers as starting materials or intermediates. Diastereomeric products resulting from such syntheses may be
25 separated by chromatographic or crystallization methods, or by other methods known in the art. Likewise, enantiomeric product mixtures may be separated using the same techniques or by other methods known in the art. Each of the asymmetric carbon atoms, when present in the compounds of this invention, may be in one of two configurations (R or S) and both are within the scope of the present invention.

30

Preferred Embodiments

In a preferred embodiment, the present invention provides a compound according to the formula I:

- 15 -

A-Y-D-E-G-J-Z-L

wherein:

A is selected from:

- (a) C₁-C₆-alkyl;
- 5 (b) C₃-C₈-cycloalkyl;
- (c) phenyl, which is independently substituted with 0-2 R¹ substituents;
- (d) naphthyl, which is independently substituted with 0-2 R¹ substituents; and
- 10 (e) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R¹ substituents;

R¹ is selected from:

15 halo, C₁₋₄alkyl, -CN, (CH₂)_mNR²R³, SO₂NR²R³, SO₂R², CF₃, OR², and a 5-6 membered aromatic heterocyclic system containing from 1-4 heteroatoms selected from N, O and S;

R² and R³ are independently selected from the group consisting of:

H, C₁₋₄alkyl and C₀₋₄alkylaryl,

m is an integer of 0-2;

20 Y is a member selected from the group consisting of:

a direct link, -C(=O)-, -N(R⁴)-, -C(=O)-N(R⁴)-, -N(R⁴)-C(=O)-, -SO₂-, -O-, -SO₂-N(R⁴)- and -N(R⁴)-SO₂;

R⁴ is selected from:

25 H, C₁₋₄alkyl and C₀₋₄alkylaryl;

D is absent or is a member selected from the group consisting of:

- (a) aryl, which is independently substituted with 0-2 R^{1a} substituents; and

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- (b) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R^{1a} substituents;

5 R^{1a} is selected from:

Halo, C₁₋₄alkyl, -CN, -NO₂, (CH₂)_mNR^{2a}R^{3a}, SO₂NR^{2a}R^{3a}, SO₂R^{2a}, CF₃, OR^{2a}, and a 5-6 membered aromatic heterocyclic ring containing from 1-4 heteroatoms selected from N, O and S;

R^{2a} and R^{3a} are independently selected from the group consisting of:

10 H, C₁₋₄alkyl and C₀₋₄alkylaryl;

E is a member selected from the group consisting of:

-N(R⁵)-C(=O)-, -C(=O)-N(R⁵)-, -N(R⁵)-C(=O)-N(R⁶)-, -SO₂-N(R⁵)-, -N(R⁵)-SO₂-N(R⁶)- and -N(R⁵)-SO₂-N(R⁶)-C(=O)-;

R⁵ and R⁶ are independently selected from:

15 H, C₁₋₄alkyl, C₀₋₄alkylaryl, C₀₋₄alkylheteroaryl, C₁₋₄alkylCOOH and C₁₋₄alkylCOOC₁₋₄alkyl;

G is selected from:

-CR⁷R⁸- and -CR⁷R^{8a}-CR^{7b}R^{8b}-

wherein R⁷, R⁸, R^{7a}, R^{8a}, R^{7b} and R^{8b} are independently a member selected from from
20 the group consisting of:

hydrogen, C₁₋₄alkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, C₀₋₄alkylaryl, -OR⁹, -C₀₋₄alkylCOOR⁹, -C₀₋₄alkylC(=O)NR⁹R¹⁰, -N(R⁹)COR¹⁰, -N(R⁹)C(=O)R¹⁰, -N(R⁹)SO₂R¹⁰, and common amino acid side chains;

R⁹ and R¹⁰ are independently selected from:

25 H, C₁₋₄alkyl and C₀₋₄alkylaryl;

J is a member selected from the group consisting of:

a direct link, -CH(R¹¹)- and -CH(R¹¹)-CH₂-;

R¹¹ is a member selected from the group consisting of:

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hydrogen, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylaryl, C₀₋₄alkylheterocyclics, CH₂COOC₁₋₄alkyl, CH₂COOC₁₋₄alkylaryl;

Z is a member selected from the group consisting of:

- (a) aryl, which is independently substituted with 0-2 R^{1b} substituents; and
- 5 (b) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R^{1b} substituents;

R^{1b} is selected from:

- 10 halo, C₁₋₄alkyl, -CN, -NO₂, NR^{2b}R^{3b}, SO₂NR^{2b}R^{3b}, SO₂R^{2b}, CF₃, OR^{2b}, O-CH₂-CH₂-OR^{2b}, O-CH₂-COOR^{2b}, N(R^{2b})-CH₂-CH₂-OR^{2b}, N(-CH₂-CH₂-OR^{2b})₂, N(R^{2b})-C(=O)R^{3b}, N(R^{2b})-SO₂-R^{3b}, and a 5-6 membered aromatic heterocyclic ring containing from 1-4 heteroatoms selected from N, O and S;

R^{2b} and R^{3b} are independently selected from the group consisting of:

- 15 H, C₁₋₄alkyl and C₀₋₄alkylaryl;

L is selected from:

H, -CN, C(=O)NR¹²R¹³, (CH₂)_nNR¹²R¹³, C(=NR¹²)NR¹²R¹³, NR¹²R¹³, OR¹², -NR¹²C(=NR¹²)NR¹²R¹³ and NR¹²C(=NR¹²)-R¹³;

R¹² and R¹³ are independently selected from:

- 20 hydrogen, -OR¹⁴, -NR¹⁴R¹⁵, C₁₋₄alkyl, C₀₋₄alkylaryl COOC₁₋₄alkyl, and COO-C₀₋₄alkylaryl;

R¹⁴ and R¹⁵ are independently selected from:

- H and C₁₋₄alkyl; and
- and all pharmaceutically acceptable isomers, salts, hydrates, solvates and
- 25 prodrug derivatives thereof.

In a further preferred embodiment, the present invention provides a compound according to the formula I:

- 18 -

A-Y-D-E-G-J-Z-L

wherein:

A is selected from:

- 5 (a) phenyl, which is independently substituted with 0-2 R¹ substituents;
and
- (b) a monocyclic or fused bicyclic heterocyclic ring system having from
5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are
selected from N, O and S, and wherein the ring system may be
substituted with 0-2 R¹ substituents;

10 **R¹** is selected from:

halo, (CH₂)_mNR²R³, SO₂NR²R³ and SO₂R²;

R² and R³ are independently selected from the group consisting of:

H and C₁₋₄alkyl;

Y is a member selected from the group consisting of:

15 a direct link, -C(=O)-, -SO₂- and -O-;

D is a member selected from the group consisting of:

- 20 (a) phenyl, which is independently substituted with 0-2 R^{1a} substituents;
and
- (b) a monocyclic or fused bicyclic heterocyclic ring system having from
5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are
selected from N, O and S, and wherein the ring system may be
substituted with 0-2 R^{1a} substituents;

R^{1a} is selected from:

Halo and C₁₋₄alkyl;

25 **R^{2a}** and **R^{3a}** are independently selected from the group consisting of:

H, C₁₋₄alkyl, C₀₋₄alkylaryl;

E is a member selected from the group consisting of:

- 19 -

-N(R⁵)-C(=O)- and -C(=O)-N(R⁵)-;

R⁵ and R⁶ are independently selected from:

H, C₁₋₄alkyl, C₀₋₄alkylaryl and C₀₋₄alkylheteroaryl;

G is selected from:

5 -CR⁷R⁸- and -CR⁷R^{8a}-CR^{7b}R^{8b}-

wherein R⁷, R⁸, R^{7a}, R^{8a}, R^{7b} and R^{8b} are independently a member selected from the group consisting of:

hydrogen, C₁₋₄alkyl, C₀₋₄alkyl-C₁₋₈cycloalkyl, C₀₋₄alkylaryl, -OR⁹,
-C₀₋₄alkylCOOR⁹, -C₀₋₄alkylC(=O)NR⁹R¹⁰, -C₀₋₄alkylC(=O)NR⁹-CH₂-CH₂-O-R¹⁰,
10 -C₀₋₄alkylC(=O)NR⁹(-CH₂-CH₂-O-R¹⁰-)₂, -N(R⁹)COR¹⁰, -N(R⁹)C(=O)R¹⁰,
-N(R⁹)SO₂R¹⁰, and common amino acid side chains;

R⁹ and R¹⁰ are independently selected from:

H and C₁₋₄alkyl, wherein the NR⁹R¹⁰ group of R⁷, R⁸, R^{7a}, R^{8a}, R^{7b} and R^{8b} is optionally cyclized to form a 5-8 membered heterocyclic group;

15 J is a member selected from the group consisting of:

a direct link, -CH(R¹¹)- and -CH(R¹¹)-CH₂-;

R¹¹ is a member selected from the group consisting of:

hydrogen, C₁₋₄alkyl, C₂₋₆alkenyl, C₀₋₄alkylaryl and a C₀₋₄alkylheterocyclic ring;

20 Z is a member selected from the group consisting of:

(a) phenyl, which is independently substituted with 0-2 R^{1b} substituents;

(b) an aromatic heterocyclic ring having from 5 to 10 ring atoms, wherein 1-4 ring atoms are selected from N, O and S, and wherein the ring may be substituted independently by from 0-2 R^{1b} substituents; and

(c) a fused aromatic bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected

25

- 20 -

from N, O and S, wherein the bicyclic ring system may be substituted with 0-2 R^{1b} substituents;

R^{1b} is selected from:

halo, C₁₋₄alkyl, OH, OBn, O-CH₂-CH₂-OH, O-CH₂-CH₂-OCH₃,
5 O-CH₂-COOH, O-CH₂-C(=O)-O-CH₃, NH₂, NH-CH₂-CH₂-O-CH₃,
NH-C(=O)-O-CH₃, and NH-SO₂-CH₃;

L is selected from:

H, C(=O)NR¹²R¹³, (CH₂)_nNR¹²R¹³ and C(=NR¹²)NR¹²R¹³;

R¹² and R¹³ are independently selected from:

10 hydrogen and C₁₋₄alkyl;

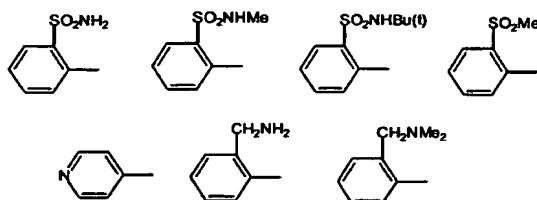
and all pharmaceutically acceptable isomers, salts, hydrates, solvates and prodrug derivatives thereof.

In a further preferred embodiment, the present invention provides a
15 compound according to formula I:

A-D-E-G-J-Z-L

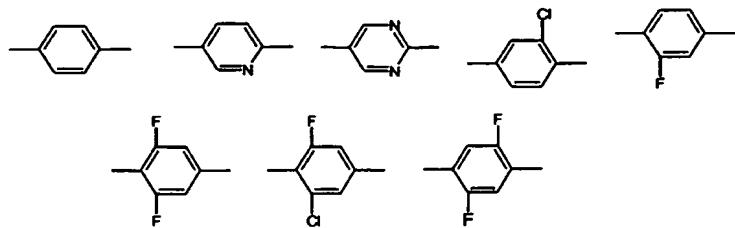
wherein

A is a member selected from the group consisting of:



- 21 -

D is a member selected from the group consisting of:



5 E is a member selected from the group consisting of::

-C(=O)-NH-, -C(=O)-N(-CH₃)-, C(=O)-N(-Bn)-, -NH-C(=O)-, -N(-CH₃)-C(=O)- and -N(-Bn)C(=O)-;

G is selected from:

10 -CH-(-NH₂)-CH₂-, -CH-(-NH(C(=O)-CH₃))-CH₂-,
 -CH-(-NH(C(=O)-Ph))-CH₂-, -CH-(C(=O)-OR⁸)-, -CH(-R⁷)-,
 -CH₂-CH(C(=O)-OR⁸)-, and -CH₂-CH(C(=O)-N(-R⁸, -R⁸))-;

R⁷ is a member selected from the group consisting of :

H, phenyl, Bn, -O-loweralkyl and cyclohexyl;

R⁸ is a member selected from the group consisting of:

15 H, C₁₋₆alkyl, -O-loweralkyl and C₃₋₆cycloalkyl;

J is a member selected from the group consisting of;

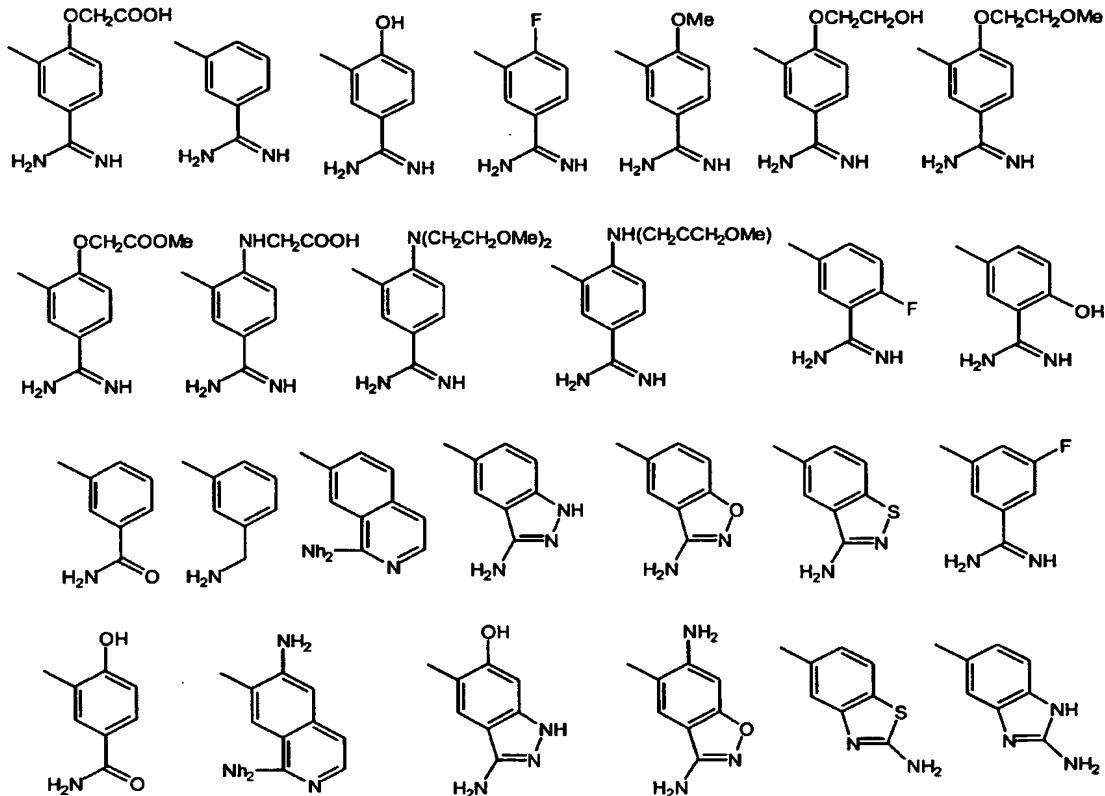
a direct link, -CH(R¹¹)- and -CH(R¹¹)-CH₂-;

R¹¹ is a member selected from the group consisting of:

H, methyl, phenyl and benzyl; and

- 22 -

Z and L taken together are a member selected from the group consisting of:



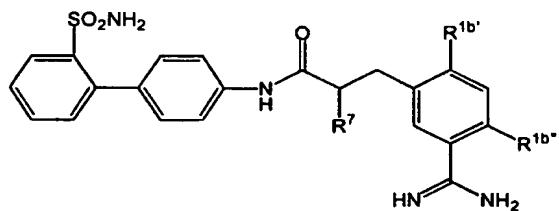
and all pharmaceutically acceptable isomers, salts, hydrates, solvates and

5 prodrug derivatives thereof.

The following non-limiting tables illustrate representative compounds of the present invention:

- 23 -

Table 1

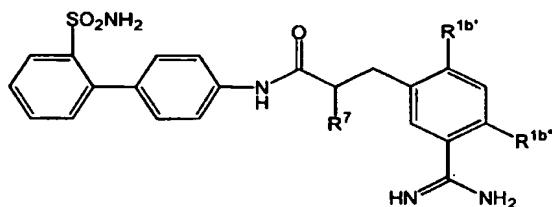


Formula II

R ⁷	R ^{1b'}	R ^{1b''}
H	H	H
Me	H	OH
	F	H
	-OH	F
	Br	OH
	-NH ₂	OH
	OCH ₂ Ph	F
	OCH ₂ CH ₂ OMe	H
	H	H
	H	H

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Table 1a

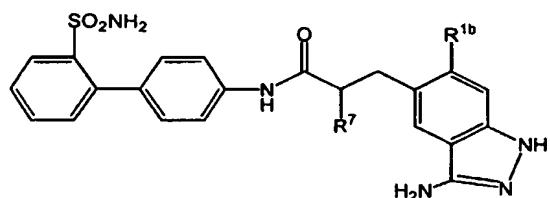


Formula II

R^7	$R^{1b'}$	$R^{1b''}$
H	H	H
Me	H	OH
	F	H
	-OH	F
	Br	—
	-NH2	OH
	OCH2Ph	F
	OCH2CH2OMe	H
	H	H
	H	H

- 25 -

Table 2

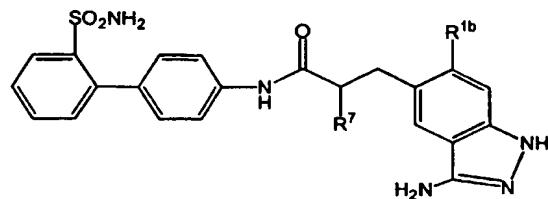


Formula III

R ⁷	R ^{1b}
H	H
Me	H
	F
	-OH
	Br
	-NH ₂
	OCH ₂ Ph
	OCH ₂ CH ₂ OMe
	H
	H

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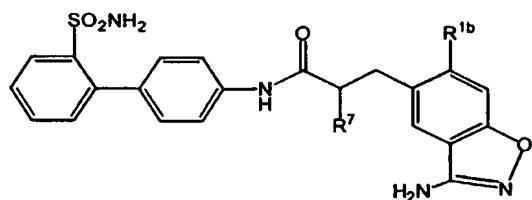
Table 2a



R^7	R^{1b}
H	H
Me	H
	F
	-OH
	Br
	-NH2
	OCH2Ph
	OCH2CH2OMe
	H
	H

- 27 -

Table 3

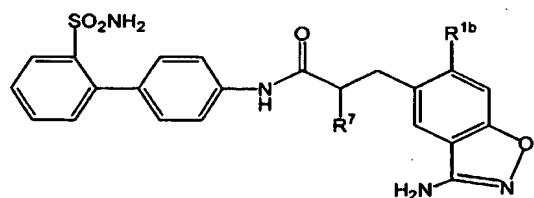


Formula IV

R ⁷	R ^{1b}
H	H
Me	H
	F
	-OH
	Br
	-NH ₂
	OCH ₂ Ph
	OCH ₂ CH ₂ OMe
	H
	H

- 28 -

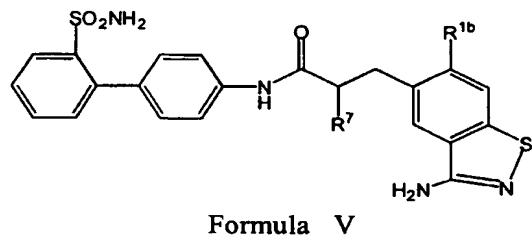
Table 3a



R^7	R^{1b}
H	H
Me	H
	F
	-OH
	Br
	-NH2
	OCH2Ph
	OCH2CH2OMe
	H
	H

- 29 -

Table 4

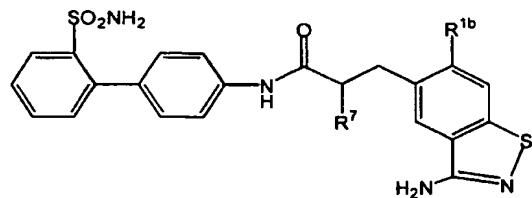


Formula V

R^7	R^{1b}
H	H
Me	H
	F
	-OH
	Br
	-NH ₂
	OCH ₂ Ph
	OCH ₂ CH ₂ OMe
	H
	H

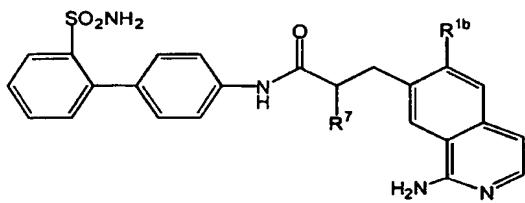
- 30 -

Table 4a



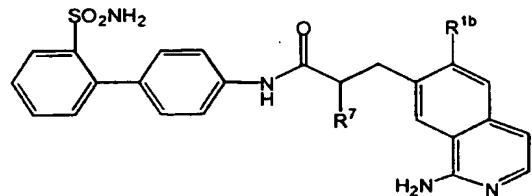
R^7	R^{1b}
H	H
Me	H
	F
	-OH
	Br
	-NH2
	OCH2Ph
	OCH2CH2OMe
	H
	H

Table 5



R^7	R^{1b}
H	H
Me	H
	F
	-OH
	Br
	-NH2
	OCH2Ph
	OCH2CH2OMe
	H
	H

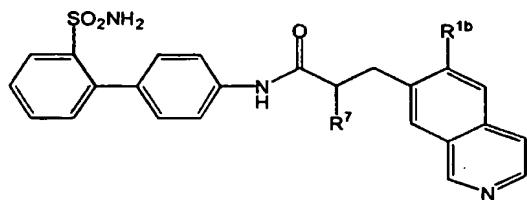
Table 5a



R^7	R^{1b}
H	H
Me	H
	F
	-OH
	Br
	-NH2
	OCH2Ph
	OCH2CH2OMe
	H
	H

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Table 6

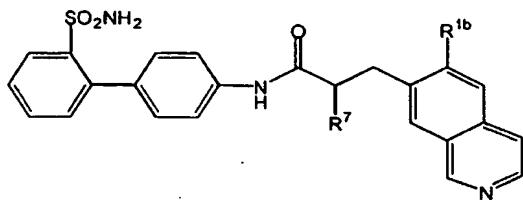


Formula VII

R^7	R^{1b}
H	H
Me	H
	F
	-OH
	Br
	-NH ₂
	OCH ₂ Ph
	OCH ₂ CH ₂ OMe
	H
	H

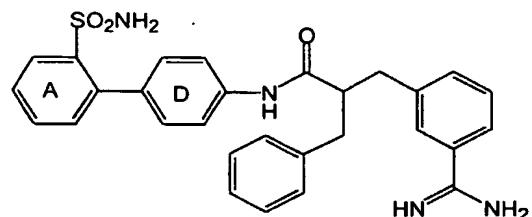
- 34 -

Table 6a



R^7	R^{1b}
H	H
Me	H
	F
	-OH
	Br
	-NH2
	OCH2Ph
	OCH2CH2OMe
	H
	H

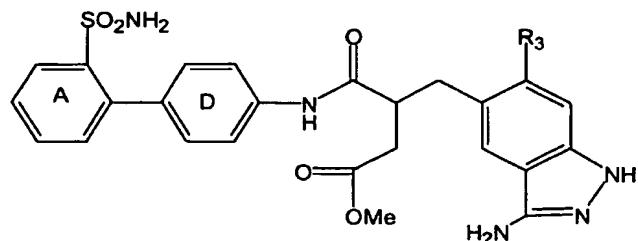
Table 7



Formula VIII

A	D	A	D

Table 8



Formula IX

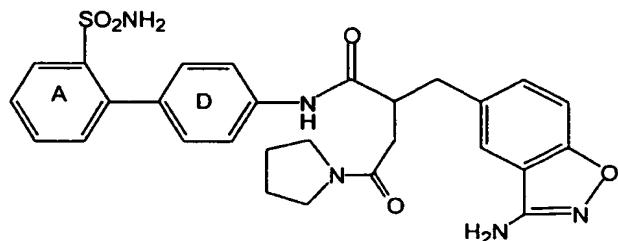
A	D	A	D

wherein R₃ is a member selected from the group consisting of H, F, -OH,

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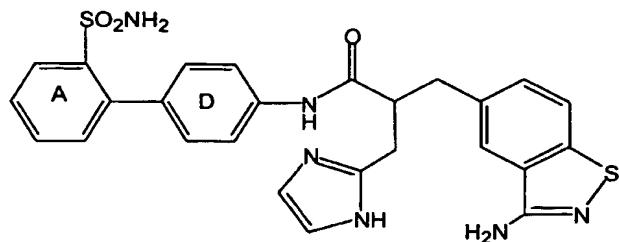
Br, Cl, -NH₂, -O-CH₂-O-Ph and -O-CH₂-CH₂-O-CH₃,

Table 9



Formula X

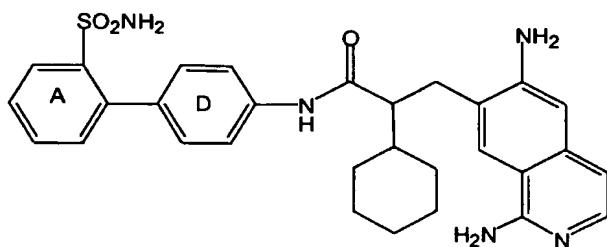
Table 10



Formula XI

A	D	A	D

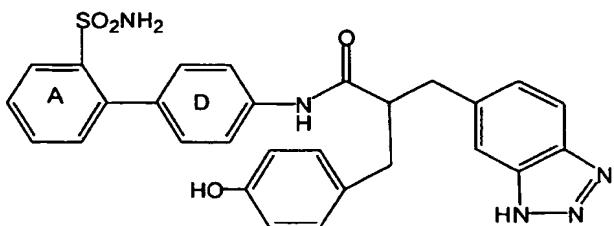
Table 11



Formula XII

A	D	A	D

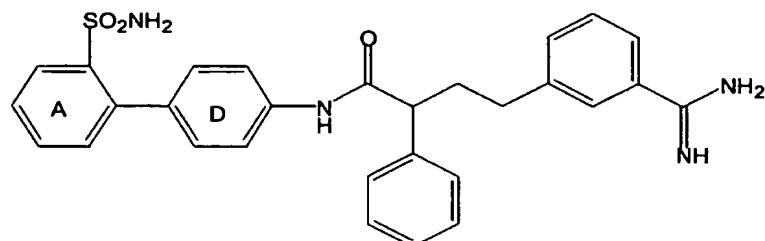
Table 12



Formula XIII

A	D	A	D
<chem>*c1ccc(cc1)S(=O)(=O)N#Cc2ccc(cc2)C</chem>	<chem>*c1ccc(cc1)C</chem>	<chem>*c1ccc(cc1)CH2NMe2</chem>	<chem>*c1ccc(cc1)Fc2ccc(cc2)Cl</chem>
<chem>*c1ccc(cc1)S(=O)(=O)N#Cc2ccc(cc2)F</chem>	<chem>*c1ccc(cc1)Fc2ccc(cc2)Cl</chem>	<chem>*c1ccc(cc1)C</chem>	<chem>*c1ccc(cc1)C</chem>
<chem>*c1ccc(cc1)S(=O)(=O)N#Cc2ccc(cc2)Cl</chem>	<chem>*c1ccc(cc1)Cl</chem>	<chem>*c1ccncc(c1)N#Cc2ccc(cc2)C</chem>	<chem>*c1ccc(cc1)C</chem>
<chem>*c1ccc(cc1)S(=O)(=O)C#Cc2ccc(cc2)F</chem>	<chem>*c1ccc(cc1)F</chem>	<chem>*c1ccncc(c1)N#Cc2ccc(cc2)C</chem>	<chem>*c1ccncc(c1)C</chem>
<chem>*c1ccc(cc1)CH2NH2</chem>	<chem>*c1ccc(cc1)Fc2ccc(cc2)F</chem>	<chem>*c1ccncc(c1)N#Cc2ccc(cc2)C</chem>	<chem>*c1ccncc(c1)C</chem>
<chem>*c1ccc(cc1)CH2NMe2</chem>	<chem>*c1ccc(cc1)F</chem>	<chem>*c1ccncc(c1)N#Cc2ccc(cc2)C</chem>	<chem>*c1ccncc(c1)C</chem>

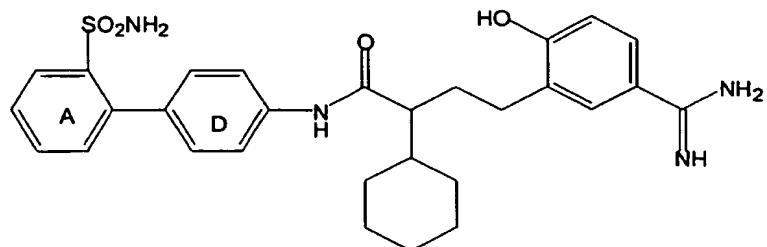
Table 13



Formula XIV

A	D	A	D
<chem>*c1ccc(cc1)S(=O)(=O)N</chem>	<chem>*c1ccc(cc1)C</chem>	<chem>*c1ccc(cc1)C[NH]2CC2</chem>	<chem>*c1ccc(cc1)FCl</chem>
<chem>*c1ccc(cc1)S(=O)(=O)NMe</chem>	<chem>*c1ccc(cc1)F</chem>	<chem>*c1ccccc1</chem>	<chem>*c1ccccc1</chem>
<chem>*c1ccc(cc1)S(=O)(=O)NBu(t)</chem>	<chem>*c1ccc(cc1)Cl</chem>	<chem>*c1ccncc1</chem>	<chem>*c1ccccc1</chem>
<chem>*c1ccc(cc1)S(=O)(=O)C</chem>	<chem>*c1ccc(cc1)F</chem>	<chem>*c1ccncc1</chem>	<chem>*c1ccncc1</chem>
<chem>*c1ccc(cc1)CH2NH2</chem>	<chem>*c1ccc(cc1)F</chem>	<chem>*c1ccN(c2ccccc2)cc1</chem>	<chem>*c1ccncc1</chem>
<chem>*c1ccc(cc1)CH2NMe2</chem>	<chem>*c1ccc(cc1)F</chem>	<chem>*c1ccN(c2ccccc2)cc1</chem>	<chem>*c1ccnnc1</chem>

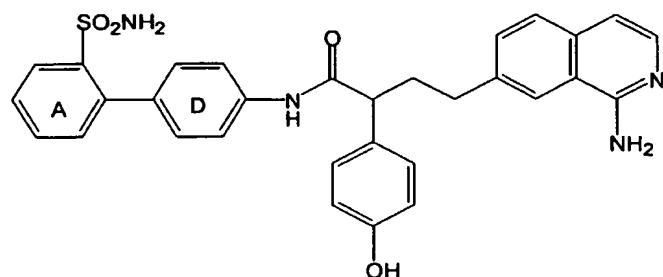
Table 14



Formula XV

A	D	A	D

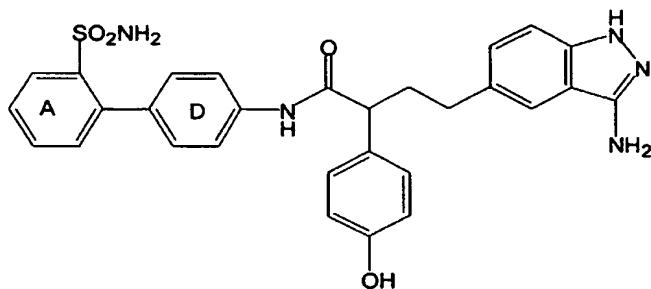
Table 15



Formula XVI

A	D	A	D
SO_2NH_2	-	CH_2NMe_2	F
SO_2NHMe	F	-	-
$\text{SO}_2\text{NHBu}(t)$	Cl	$\text{N}_\text{C}_6\text{H}_4$	-
SO_2Me	F	$\text{N}_\text{C}_6\text{H}_4$	$\text{N}_\text{C}_6\text{H}_4$
CH_2NH_2	F	$\text{NH}_2-\text{C}_6\text{H}_4-\text{N}_\text{C}_6\text{H}_4$	$\text{N}_\text{C}_6\text{H}_4$
CH_2NHMe	F	$\text{H}_2\text{N}-\text{C}_6\text{H}_4-\text{N}_\text{C}_6\text{H}_4$	$\text{N}_\text{C}_6\text{H}_4$

Table 16

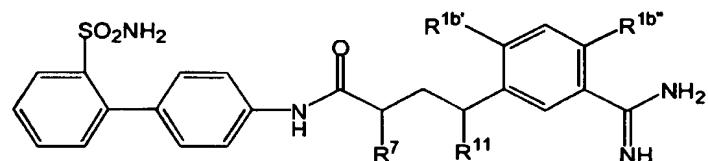


Formula XVII

A	D	A	D

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Table 17

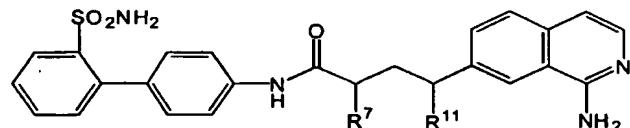


Formula XVIII

R^7	R^{11}	$\text{R}^{1b'}$	$\text{R}^{1b''}$
H	H	H	H
Me	H	H	OH
		F	H
		-OH	F
		OH	OH
		-NH2	H

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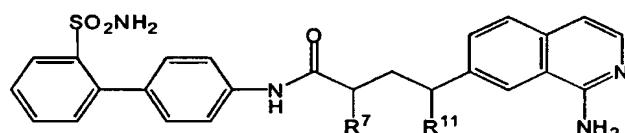
Table 18



Formula XX

R ⁷	R ¹¹	R ⁷	R ¹¹
H	H		
Me	H		

Table 19

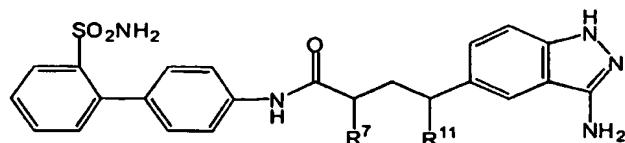


Formula XX

R ⁷	R ¹¹	R ⁷	R ¹¹
H	H		
Me	H		

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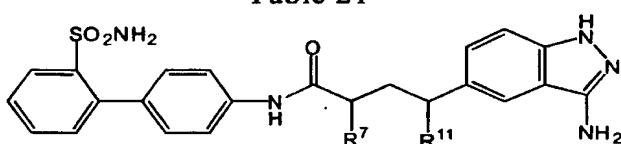
Table 20



Formula XXII

R ⁷	R ¹¹	R ⁷	R ¹¹
H	H		
Me	H		

Table 21

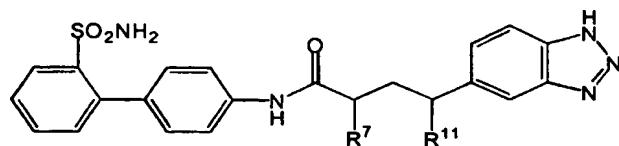


Formula XXII

R ⁷	R ¹¹	R ⁷	R ¹¹
H	H		
Me	H		

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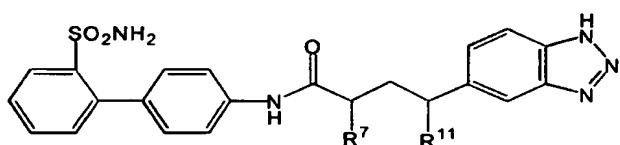
Table 22



Formula XXIV

R^7	R^{11}	R^7	R^{11}
H	H		
Me	H		

Table 23

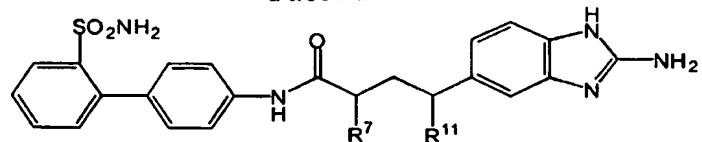


Formula XXIV

R^7	R^{11}	R^7	R^{11}
H	H		
Me	H		

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Table 24

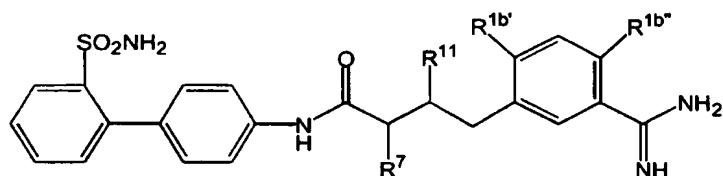


Formula XXV

R^7	R^{11}	R^7	R^{11}
H	H		
Me	H		

- 50 -

Table 25

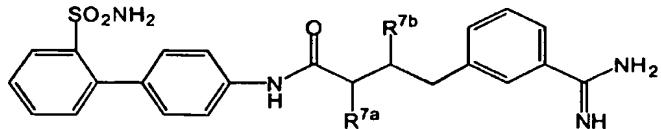


Formula XXVI

R^7	R^{11}	$\text{R}^{1b'}$	$\text{R}^{1b''}$
H	H	H	H
Me	H	H	OH
		F	H
		-OH	F
		OH	OH
		-NH2	H

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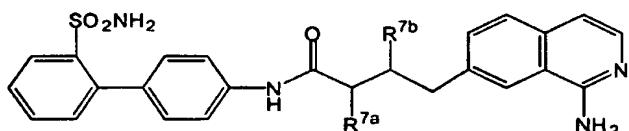
Table 26



Formula XXVII

R^{7a}	R^{7b}	R^{7a}	R^{7b}
H	H		
Me	H		

Table 27

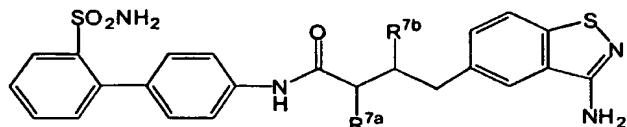


Formula XXVIII

R^{7a}	R^{7b}	R^{7a}	R^{7b}
H	H		
Me	H		

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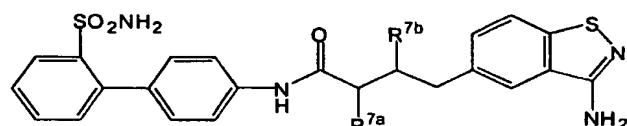
Table 28



Formula XXX

R^{7a}	R^{7b}	R^{7a}	R^{7b}
H	H		
Me	H		

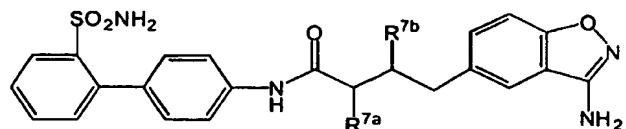
Table 29



Formula XXX

R^{7a}	R^{7b}	R^{7a}	R^{7b}
H	H		
Me	H		

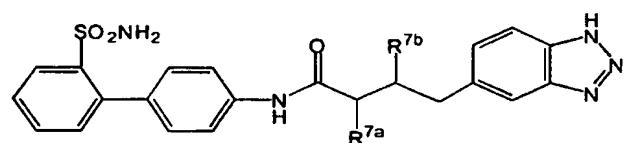
Table 30



Formula XXXI

R^{7a}	R^{7b}	R^{7a}	R^{7b}
H	H		
Me	H		

Table 31

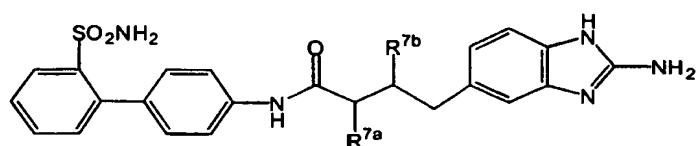


Formula XXXII

R^{7a}	R^{7b}	R^{7a}	R^{7b}
H	H		
Me	H		

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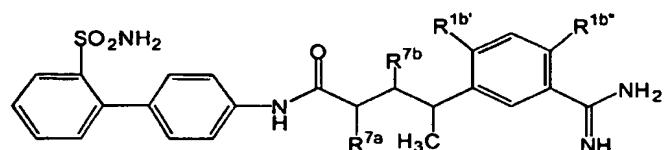
Table 32



Formula XXXIII

R^{7a}	R^{7b}	R^{7a}	R^{7b}
H	H		
Me	H		

Table 33

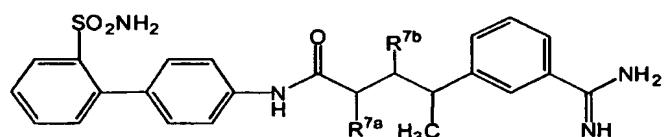


Formula XXXIV

R^{7a}	R^{7b}	R^{1b}'	R^{1b}"
H	H	H	H
Me	H	H	OH
		F	H
		-OH	F
		OH	OH
		-NH2	H
-NH2	Me	H	F
-NHAc	Me	H	H
NHSO2Me	Me	H	H

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Table 34

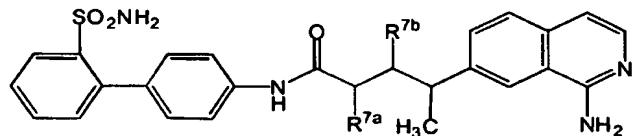


Formula XXXV

R^{7a}	R^{7b}
H	H
Me	H
-NH ₂	Me
-NH Ac	Me
NHSO ₂ Me	Me

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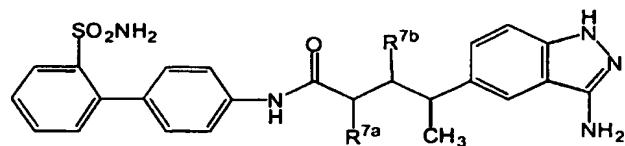
Table 35



Formula XXXVI

R^{7a}	R^{7b}
H	H
Me	H
-NH2	Me
-NH Ac	Me
NHSO2Me	Me

Table 36

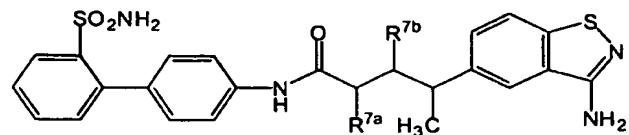


Formula XXXVII

R^{7a}	R^{7b}
H	H
Me	H
-NH ₂	Me
-NHAc	Me
NHSO ₂ Me	Me

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Table 37

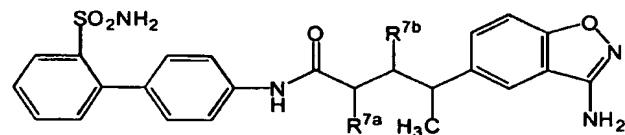


Formula XXXVIII

R^{7a}	R^{7b}
H	H
Me	H
-NH ₂	Me
-NH Ac	Me
NHSO ₂ Me	Me

- 60 -

Table 38

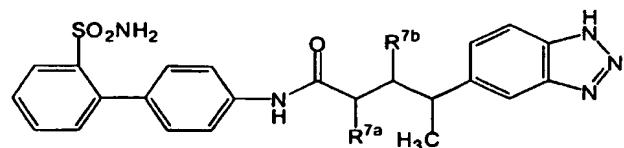


Formula XXIX

R^{7a}	R^{7b}
H	H
Me	H
-NH2	Me
-NHAc	Me
NHSO2Me	Me

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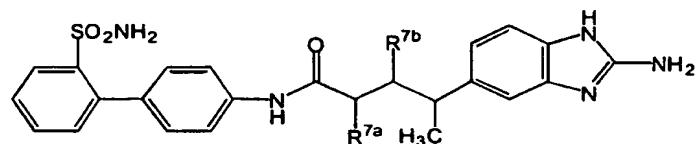
Table 39



Formula XXXX

R^{7a}	R^{7b}
H	H
Me	H
-NH ₂	Me
-NH Ac	Me
NHSO ₂ Me	Me

Table 40

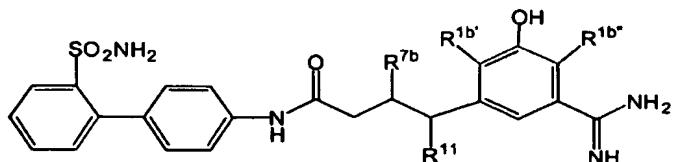


Formula XXXXI

R^{7a}	R^{7b}
H	H
Me	H
-NH ₂	Me
-NHAc	Me
NHSO ₂ Me	Me

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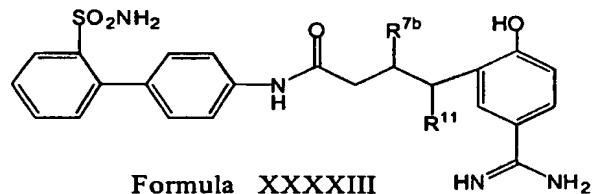
Table 41



Formula XXXXII

R^{7b}	R^{11}	$\text{R}^{1b'}$	$\text{R}^{1b''}$
H	H	H	H
$-\text{C}(=\text{O})\text{NCH}_2\text{CH}_2\text{OCH}_3$	H	H	OH
		F	H
		-OH	F
		OH	OH
		-NH ₂	H
-COOH	Me	H	F
-COOC ₂ H ₅	Me	H	H
$-\text{C}(=\text{O})\text{N}(\text{CH}_3)_2$	Me	H	H

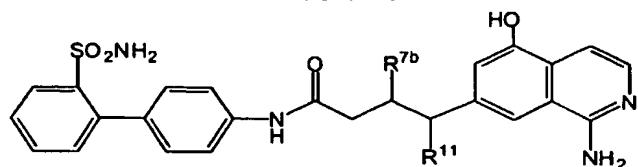
Table 42



R ^{7b}	R ¹¹
H	H
-C(=O)NCH ₂ CH ₂ OCH ₃	H
-COOH	Me
-COOC H ₃	Me
-C(=O)N(CH ₃) ₂	Me

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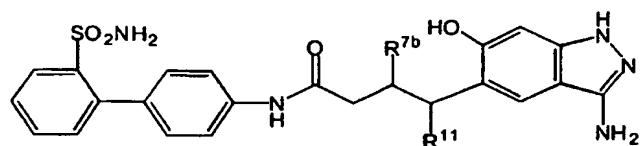
Table 43



Formula XXXXIV

R^{7b}	R^{11}
H	H
$-\text{C}(=\text{O})\text{NCH}_2\text{CH}_2\text{OC}_2\text{H}_5$	H
-COOH	Me
-COOC H3	Me
$-\text{C}(=\text{O})\text{N}(\text{CH}_3)_2$	Me

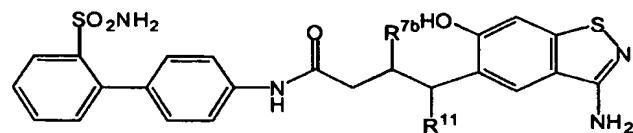
Table 44



Formula XXXXV

$\text{R}^{7\text{b}}$	R^{11}
H	H
$-\text{C}(=\text{O})\text{NCH}_2\text{CH}_2\text{OCH}_3$	H
-COOH	Me
-COOC H3	Me
$-\text{C}(=\text{O})\text{N}(\text{CH}_3)_2$	Me

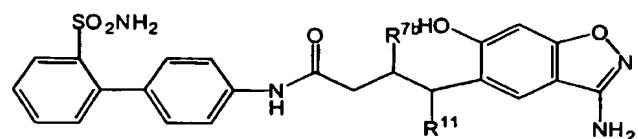
Table 45



Formula XXXXVI

R^{7b}	R^{11}
H	H
-C(=O)NCH ₂ CH ₂ OCH ₃	H
-COOH	Me
-COOC H ₃	Me
-C(=O)N(CH ₃) ₂	Me

Table 46

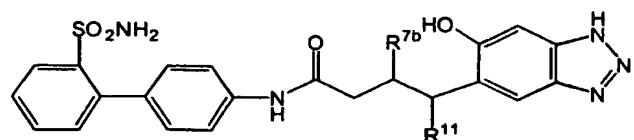


Formula XXXXVII

R^{7b}	R^{11}
H	H
$-\text{C}(=\text{O})\text{NCH}_2\text{CH}_2\text{OC}_2\text{H}_5$	H
-COOH	Me
-COOC H3	Me
$-\text{C}(=\text{O})\text{N}(\text{CH}_3)_2$	Me

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Table 47

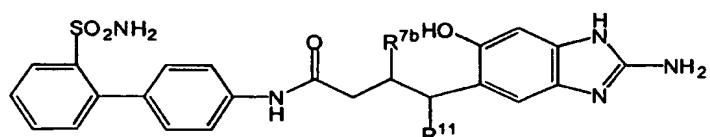


Formula XXXXVIII

R^{7b}	R^{11}
H	H
-C(=O)N(CH ₂) ₂ CH ₂ OCH ₃	H
-COOH	Me
-COOC H ₃	Me
-C(=O)N(CH ₃) ₂	Me

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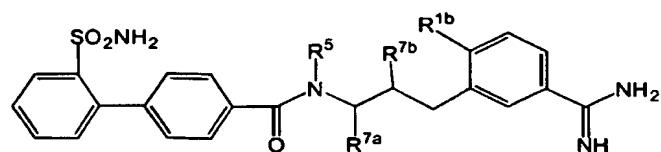
Table 48



Formula XXXXIX

R^{7b}	R^{11}
H	H
$-\text{C}(=\text{O})\text{NCH}_2\text{CH}_2\text{OCH}_3$	H
-COOH	Me
-COOC H3	Me
$-\text{C}(=\text{O})\text{N}(\text{CH}_3)_2$	Me

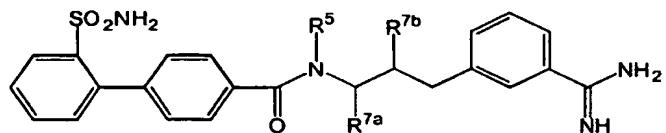
Table 49



Formula L

R^5	R^{7a}	R^{7b}	R^{1b}
H	H	H	H
Me	Me	H	H
		Me	F
		Bn	OH
			OMe
			OBn
H	-CH ₂ COOH		OCH ₂ COOH
Me	-CH ₂ CH ₂ COOMe		OCH ₂ CH ₂ OMe
Bn	-CH ₂ CH ₂ CONMe ₂		OH

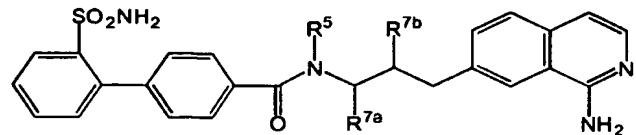
Table 50



Formula LI

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

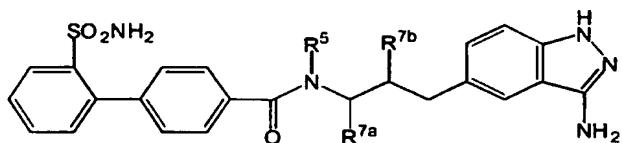
Table 51



Formula LII

R^5	R^7a	R^7b
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

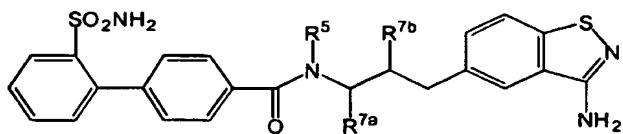
Table 52



Formula LIII

R^5	R^7a	R^7b
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

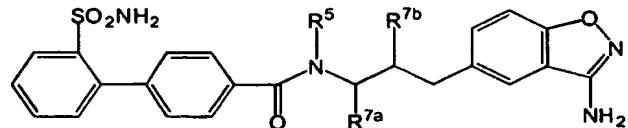
Table 53



Formula LIV

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

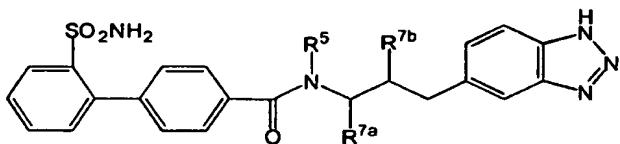
Table 54



Formula LV

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

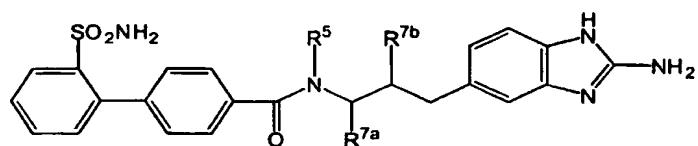
Table 55



Formula LVI

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH2OOH	
Me	-CH2CH2COOMe	
Bn	-CH2CH2CONMe2	

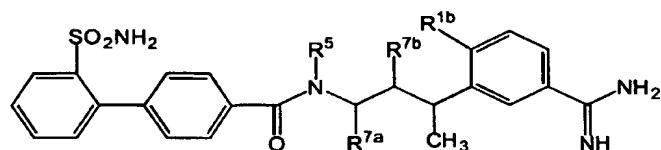
Table 56



Formula LVII

R^5	$\text{R}^{7\text{a}}$	$\text{R}^{7\text{b}}$
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

Table 57

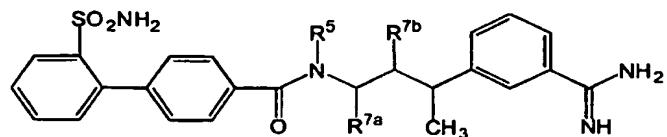


Formula LVIII

R^5	R^{7a}	R^{7b}	R^{1b}
H	H	H	H
Me	Me	H	H
		Me	F
		Bn	OH
			OMe
			OBn
H	-CH ₂ COOH		OCH ₂ COOH
Me	-CH ₂ CH ₂ COOMe		OCH ₂ CH ₂ COMe
Bn	-CH ₂ CH ₂ CONMe ₂		OH

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Table 58

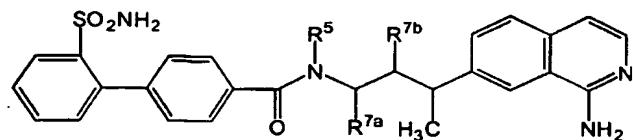


Formula LIX

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ OOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

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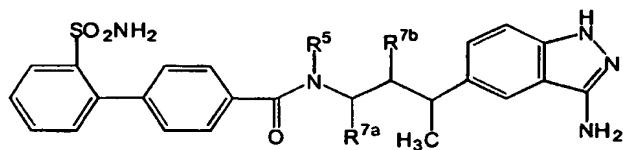
Table 59



Formula LX

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ OOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

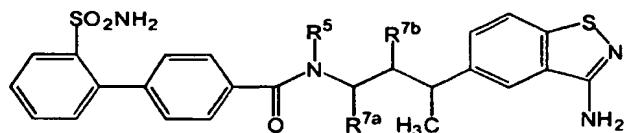
Table 60



Formula LXI

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ OOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

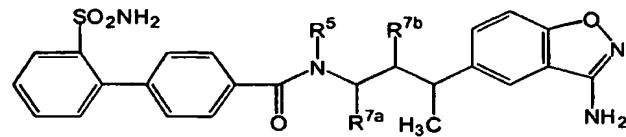
Table 61



Formula LXII

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ OOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

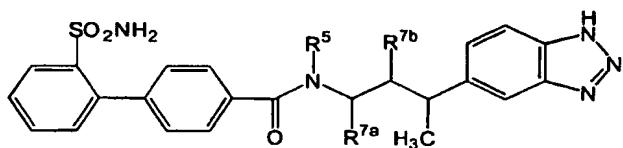
Table 62



Formula LXIII

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

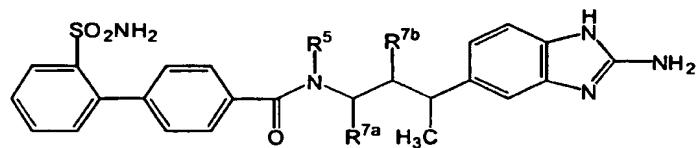
Table 63



Formula LXIV

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

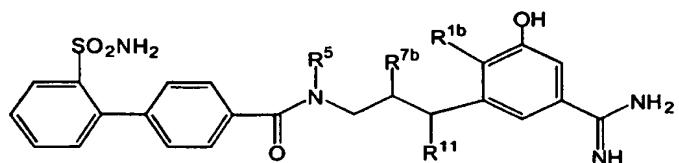
Table 64



Formula LXV

R^5	R^{7a}	R^{7b}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ OOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

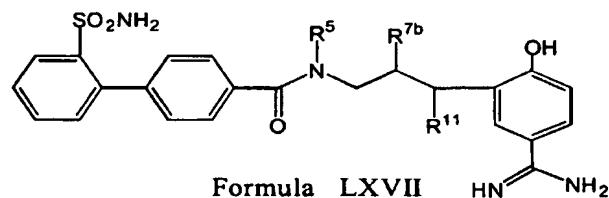
Table 65



Formula LXVI

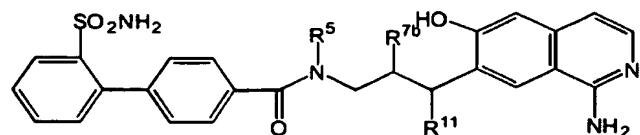
R^5	R^{7b}	R^{11}	R^{1b}
H	H	H	H
Me	Me	H	H
		Me	F
		Bn	OH
			OMe
			OBn
H	-CH ₂ COOH		OCH ₂ COOH
Me	-CH ₂ CH ₂ COOMe		OCH ₂ CH ₂ OMe
Bn	-CH ₂ CH ₂ CONMe ₂		OH

Table 66



R^5	R^{7b}	R^{11}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

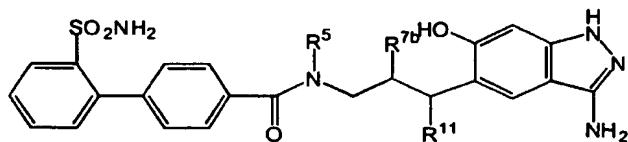
Table 67



Formula LXVIII

R^5	R^{7b}	R^{11}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

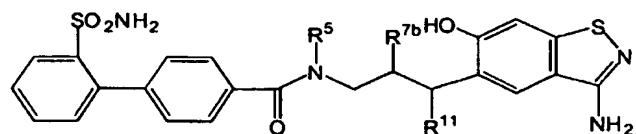
Table 68



Formula LXVIX

R^5	R^{7b}	R^{11}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ OOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

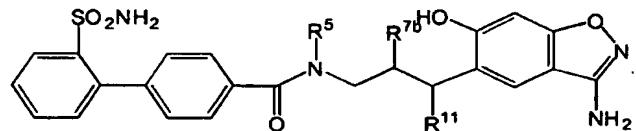
Table 69



Formula LXX

R^5	R^{7b}	R^{11}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

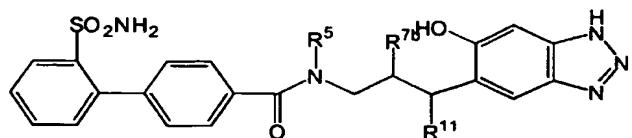
Table 70



Formula LXXI

R ⁵	R ^{7b}	R ¹¹
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

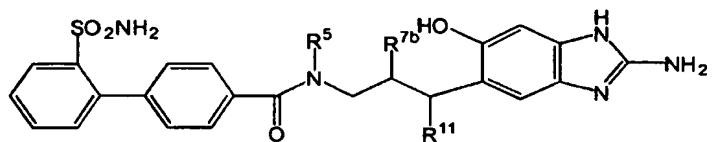
Table 71



Formula LXXII

R^5	R^{7b}	R^{11}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ COOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

Table 72



Formula LXXIII

R^5	R^{7b}	R^{11}
H	H	H
Me	Me	H
		Me
		Bn
H	-CH ₂ OOH	
Me	-CH ₂ CH ₂ COOMe	
Bn	-CH ₂ CH ₂ CONMe ₂	

Table 73

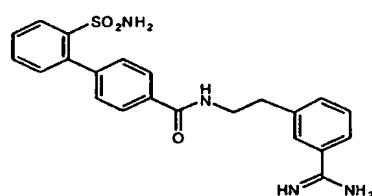
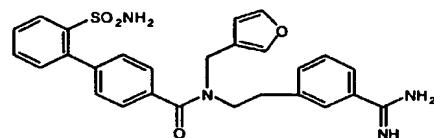
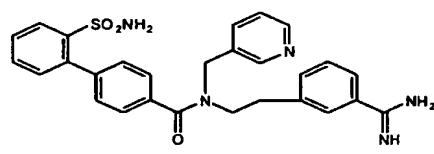
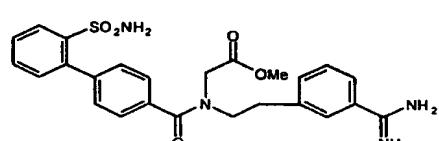
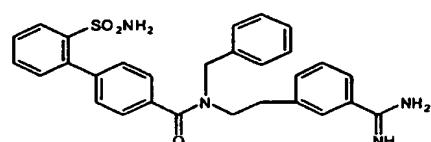
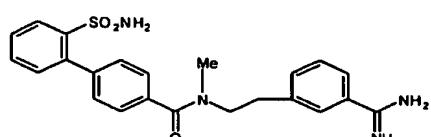
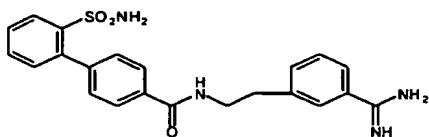
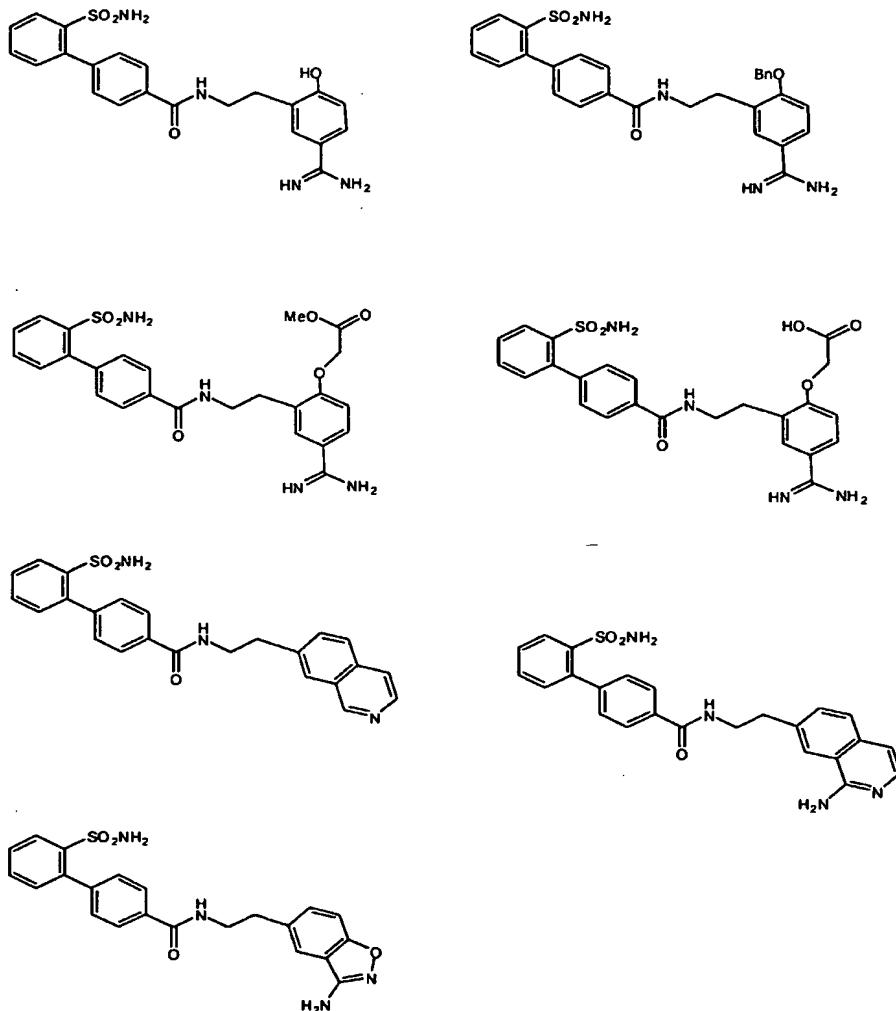


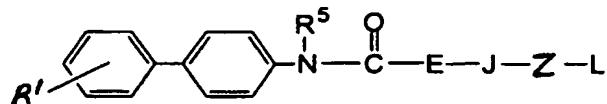
Table 74



Other preferred compounds of formula I, having the sub-formula Ia, are set forth in Table 75, below.

Table 75

Formula Ia



R'	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂	Phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl phenoxy-acetic	m-C(=NH)NH ₂

R ¹	R ⁵	E-J	Z	L
			acid ester	
o-SO ₂ -NH ₂	H	CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl phenoxy-acetic	m-C(=NH)NH ₂

- 100 -

R ¹	R ²	E-J	Z	L
			acid ester	
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl phenoxy-acetic	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	acid ester Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenoxy- acetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Phenoxyethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Cl-phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-F-phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -O-phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Bn-O-phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Cl-phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-F-phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Bn-O-phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Cl-aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-F-aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -O-aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Bn-O-aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Cl-aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-F-aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -O-aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Bn-O-aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Cl-Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-F-phenyl-amino-carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -phenyl-amino-carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Phenyl-amino carboxylic acid	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-F-phenyl-amino carboxylic acid	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-Methyl phenoxy-acetic	m-C(=NH)NH ₂	m-C(=NH)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	acid ester	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl phenoxy-acetic	m-C(=NH)NH ₂

R ¹	R ⁵	E-J	Z	L
			acid ester	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl phenoxy-acetic	m-C(=NH)NH ₂

R ¹	R ³	E-J	Z	L
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	acid ester	
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenoxyacetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenoxyacetic acid	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenoxyacetic acid	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenoxyethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenoxyethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenoxy-ethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
<i>o</i> -SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl	m-C(=NH)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxycy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxycy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxycy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxycy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxycy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxycy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxycy- acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxycy- acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxycy-ethanol	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl CH ₃ - phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl CH ₃ -O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ OH)-	Methyl Bn-O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
		C(=O)-N-morpholino)-		
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -phenyl	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂

- 120 -

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy-ethanol	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Aniline	p-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl	m-C(=NH)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxyethanol	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-aniline	p-C(=NH)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-phenyl-amino CH ₃ carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenyl-amino	m-C(=O)NH ₂

R ¹	R ³	E-J	Z	L
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	carboxylic acid	
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Phenoxyacetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	F-phenoxy- acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Phenoxyethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	F-phenoxy- ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Phenoxyethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	CH ₃ -O-phenoxy- ethanool	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenyl-amino	m-C(=O)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	carboxylic acid	
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl-amino	m-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
			carboxylic acid	
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Cl-phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-F-phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -O-phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Bn-O-phenyl	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Cl-phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-F-phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -O-phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Bn-O-phenyl	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Cl-aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-F-aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -O-aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Bn-O-aniline	p-C(=NH)NH ₂	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Cl-aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-F-aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -O-aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Bn-O-aniline	p-C(=O)NH ₂	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-F-phenyl-amino carboxylic acid	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-Bn-O-phenyl-amino	m-C(=O)NH ₂	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	carboxylic acid	
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl-amino	m-C(=O)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	carboxylic acid	
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenyl-amino	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	carboxylic acid	
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Phenoxyacetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	F-phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy-acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenoxy ethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Phenoxyethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Phenoxyethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenoxyethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	F-phenoxy-ethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-aniline	p-C(=O)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyacetic acid	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl	m-C(=O)NH ₂

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R ¹	R ³	E-J	Z	L
		C(=O)-N-morpholino)-		
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂

R'	R''	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-	Phenoxyacetic acid	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
$\text{o-SO}_2\text{-NH}_2$	CH ₃	morpholino)- CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	F-phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	Phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	F-phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	Phenoxyethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	F-phenoxy-ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	Phenoxyethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	Cl-phenoxyethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ - C(=O)-N- morpholino)-	F-phenoxy-ethanol	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	CH ₃	CH ₂ -CH(-CH ₂ -	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂

R'	R'	E-J	Z	L
		C(=O)-N-morpholino)-		
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃)	F-phenyl	m-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-aniline	p-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyacetic acid	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyethanol	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - (Cl-phenyl))-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ - NH ₂)-	Cl-aniline	p-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂

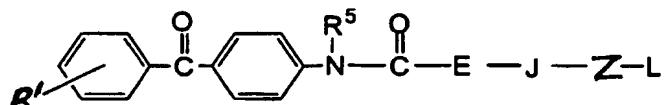
R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂

Other preferred compounds of formula I, having the sub-formula Ib, are set forth in Table 76, below.

Table 76

Formula III



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R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂	Phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-Phenyl-amino	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	carboxylic acid	
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Phenoxyacetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	F-phenoxy- acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Phenoxyethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	CH ₂	Cl-phenoxy-ethanol	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-Phenyl-amino	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	carboxylic acid F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenoxy-ethanol	m-C(=NH)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ - phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl CH ₃ -O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂	Methyl Bn-O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-Phenyl-amino	m-C(=NH)NH ₂

R'	R''	E-J	Z	L
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	carboxylic acid F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	$\text{CH}_3\text{-phenyl-amino}$ carboxylic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	$\text{CH}_3\text{-O-phenyl amino}$ carboxylic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	$\text{CH}_3\text{-phenyl-amino}$ carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	$\text{CH}_3\text{-O-phenyl-amino}$ carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Phenoxyacetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	F-phenoxy- acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	$\text{CH}_3\text{-phenoxy-acetic}$ acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	$\text{CH}_3\text{-O-phenoxy-acetic}$ acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Cl-phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	F-phenoxyacetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	$\text{CH}_3\text{-phenoxy-acetic}$ acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	$\text{CH}_3\text{-O-phenoxy acetic}$ acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Phenoxyethanol	m-C(=NH)NH ₂
$\text{o-SO}_2\text{-NH}_2$	H	$\text{CH}_2\text{-CH}_2\text{-CH}_2$	Cl-phenoxy-ethanol	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ - phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- phenyl	m-C(=NH)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Cl-phenyl	m-C(=NH)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- F-phenyl	m-C(=NH)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- CH ₃ -phenyl	m-C(=NH)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- CH ₃ -O-phenyl	m-C(=NH)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Bn-O-phenyl	m-C(=NH)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- phenyl	m-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Cl-phenyl	m-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- F-phenyl	m-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- CH ₃ -phenyl	m-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- CH ₃ -O-phenyl	m-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Bn-O-phenyl	m-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Aniline	p-C(=NH)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Cl-aniline	p-C(=NH)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- F-aniline	p-C(=NH)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- CH ₃ -aniline	p-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- CH ₃ -O-aniline	p-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Bn-O-aniline	p-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Aniline	p-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Cl-aniline	p-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- F-aniline	p-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- CH ₃ -aniline	p-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- CH ₃ -O-aniline	p-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Bn-O-aniline	p-C(=O)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)- Cl-Phenyl-amino	m-C(=NH)NH ₂	

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	carboxylic acid	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	F-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-Phenyl-amino	m-C(=NH)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	carboxylic acid F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ - phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-NH ₂)-	Methyl Bn-O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenoxyethanol	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Aniline	p-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bu-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -aniline	p-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ - phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O- phenoxyethyl ether	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-aniline	p-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
		morpholino)-		
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -	Methyl Bn-O-phenoxy	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
		C(=O)-N-morpholino)-	acetic acid ester	
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	morpholino)-		
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ - phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O- phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	phenyl	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy-ethanol	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -hexane)-	Methyl phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -aniline	p-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy- ethano	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxyacetic acid	m-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	H	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-phenyl-amino CH ₃ carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenoxy acetic	m-C(=O)NH ₂

R ¹	R ³	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂	acid	
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Bn-O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenoxy acetic	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
			acid	
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Bn-O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-aniline	p-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy acetic	m-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	acid	
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	F-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	CH ₃ -phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH ₂ -CH ₂	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-aniline	p-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy acetic	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₃)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-aniline	p-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy acetic	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	acid	
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Bn-O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-NH ₂)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -aniline	p-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-Bn)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl	m-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -COOCH ₃)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-aniline	p-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -OH)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-aniline	p-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
		C(=O)-N-morpholino)-		
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂

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R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyethanol	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
		morpholino)-		
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -	m-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
		C(=O)-N-morpholino)-	phenoxyethyl ether	
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -C(=O)-N-morpholino)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Bn-O-phenoxy ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -CH ₂ -S(O) ₂ -CH ₃	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Phenoxyethanol	m-C(=O)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxy- ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -hexane)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-aniline	p-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy-acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(HO-phenyl))-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-aniline	p-C(=O)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy- ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	CH ₃ -O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Bn-O-phenoxy- ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxy ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -(Cl-phenyl))-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	phenyl	m-C(=NH)NH ₂

R ¹	R ⁵	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-aniline	p-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-aniline	p-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenyl-amino-carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-Phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl amino carboxylic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenyl-amino carboxylic acid	m-C(=O)NH ₂

R ¹	R ²	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenyl-amino carboxylic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl phenoxy-acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy- acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxyacetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy- acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy acetic acid ester	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyacetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy- acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy-acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxyacetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy acetic acid	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy- ethanol	m-C(=NH)NH ₂

R'	R'	E-J	Z	L
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy-ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy ethanol	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Cl-phenoxyethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	F-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	CH ₃ -O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Bn-O-phenoxy-ethanol	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxy-ethyl ether	m-C(=NH)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Cl-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl F-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl CH ₃ -O-phenoxyethyl ether	m-C(=O)NH ₂
o-SO ₂ -NH ₂	CH ₃	CH ₂ -CH(-CH ₂ -NH ₂)-	Methyl Bn-O-phenoxyethyl ether	m-C(=O)NH ₂

This invention also encompasses all pharmaceutically acceptable isomers, salts, hydrates and solvates of the compounds of formulas I, II and III. In addition, 5 the compounds of formulas I, II and III can exist in various isomeric and tautomeric forms, and all such forms are meant to be included in the invention, along with pharmaceutically acceptable salts, hydrates and solvates of such isomers and tautomers.

The compounds of this invention may be isolated as the free acid or base or 10 converted to salts of various inorganic and organic acids and bases. Such salts are

within the scope of this invention. Non-toxic and physiologically compatible salts are particularly useful although other less desirable salts may have use in the processes of isolation and purification.

A number of methods are useful for the preparation of the salts described
5 above and are known to those skilled in the art. For example, the free acid or free base form of a compound of one of the formulas above can be reacted with one or more molar equivalents of the desired acid or base in a solvent or solvent mixture in which the salt is insoluble, or in a solvent like water after which the solvent is removed by evaporation, distillation or freeze drying. Alternatively, the free acid or
10 base form of the product may be passed over an ion exchange resin to form the desired salt or one salt form of the product may be converted to another using the same general process.

Prodrug Derivatives of Compounds

This invention also encompasses prodrug derivatives of the compounds
15 contained herein. The term "prodrug" refers to a pharmacologically inactive derivative of a parent drug molecule that requires biotransformation, either spontaneous or enzymatic, within the organism to release the active drug. Prodrugs are variations or derivatives of the compounds of this invention which have groups cleavable under metabolic conditions. Prodrugs become the compounds of the
20 invention which are pharmaceutically active *in vivo*, when they undergo solvolysis under physiological conditions or undergo enzymatic degradation. Prodrug compounds of this invention may be called single, double, triple etc., depending on the number of biotransformation steps required to release the active drug within the organism, and indicating the number of functionalities present in a precursor-type
25 form. Prodrug forms often offer advantages of solubility, tissue compatibility, or delayed release in the mammalian organism (see, Bundgard, Design of Prodrugs, pp. 7-9, 21-24, Elsevier, Amsterdam 1985 and Silverman, The Organic Chemistry of Drug Design and Drug Action, pp. 352-401, Academic Press, San Diego, CA, 1992).
Prodrugs commonly known in the art include acid derivatives well known to
30 practitioners of the art, such as, for example, esters prepared by reaction of the parent acids with a suitable alcohol, or amides prepared by reaction of the parent acid compound with an amine, or basic groups reacted to form an acylated base derivative. Moreover, the prodrug derivatives of this invention may be combined with other features herein taught to enhance bioavailability.

As mentioned above, the compounds of this invention find utility as therapeutic agents for disease states in mammals which have disorders of coagulation such as in the treatment or prevention of unstable angina, refractory angina, myocardial infarction, transient ischemic attacks, thrombotic stroke, embolic stroke, disseminated intravascular coagulation including the treatment of septic shock, deep venous thrombosis in the prevention of pulmonary embolism or the treatment of reocclusion or restenosis of reperfused coronary arteries. Further, these compounds are useful for the treatment or prophylaxis of those diseases which involve the production and/or action of factor Xa/prothrombinase complex. This includes a number of thrombotic and prothrombotic states in which the coagulation cascade is activated which include but are not limited to, deep venous thrombosis, pulmonary embolism, myocardial infarction, stroke, thromboembolic complications of surgery and peripheral arterial occlusion.

Accordingly, a method for preventing or treating a condition in a mammal characterized by undesired thrombosis comprises administering to the mammal a therapeutically effective amount of a compound of this invention. In addition to the disease states noted above, other diseases treatable or preventable by the administration of compounds of this invention include, without limitation, occlusive coronary thrombus formation resulting from either thrombolytic therapy or percutaneous transluminal coronary angioplasty, thrombus formation in the venous vasculature, disseminated intravascular coagulopathy, a condition wherein there is rapid consumption of coagulation factors and systemic coagulation which results in the formation of life-threatening thrombi occurring throughout the microvasculature leading to widespread organ failure, hemorrhagic stroke, renal dialysis, blood oxygenation, and cardiac catheterization.

The compounds of the invention also find utility in a method for inhibiting the coagulation biological samples, which comprises the administration of a compound of the invention.

The compounds of the present invention may also be used in combination with other therapeutic or diagnostic agents. In certain preferred embodiments, the compounds of this invention may be coadministered along with other compounds typically prescribed for these conditions according to generally accepted medical practice such as anticoagulant agents, thrombolytic agents, or other antithrombotics, including platelet aggregation inhibitors, tissue plasminogen activators, urokinase,

prourokinase, streptokinase, heparin, aspirin, or warfarin. The compounds of the present invention may act in a synergistic fashion to prevent reocclusion following a successful thrombolytic therapy and/or reduce the time to reperfusion. These compounds may also allow for reduced doses of the thrombolytic agents to be used 5 and therefore minimize potential hemorrhagic side-effects. The compounds of this invention can be utilized *in vivo*, ordinarily in mammals such as primates, (e.g. humans), sheep, horses, cattle, pigs, dogs, cats, rats and mice, or *in vitro*.

The biological properties of the compounds of the present invention can be readily characterized by methods that are well known in the art, for example by the 10 *in vitro* protease activity assays and *in vivo* studies to evaluate antithrombotic efficacy, and effects on hemostasis and hematological parameters, such as are illustrated in the examples.

Diagnostic applications of the compounds of this invention will typically utilize formulations in the form of solutions or suspensions. In the management of 15 thrombotic disorders the compounds of this invention may be utilized in compositions such as tablets, capsules or elixirs for oral administration, suppositories, sterile solutions or suspensions or injectable administration, and the like, or incorporated into shaped articles. Subjects in need of treatment (typically mammalian) using the compounds of this invention can be administered dosages that 20 will provide optimal efficacy. The dose and method of administration will vary from subject to subject and be dependent upon such factors as the type of mammal being treated, its sex, weight, diet, concurrent medication, overall clinical condition, the particular compounds employed, the specific use for which these compounds are employed, and other factors which those skilled in the medical arts will recognize.

25 Formulations of the compounds of this invention are prepared for storage or administration by mixing the compound having a desired degree of purity with physiologically acceptable carriers, excipients, stabilizers etc., and may be provided in sustained release or timed release formulations. Acceptable carriers or diluents for therapeutic use are well known in the pharmaceutical field, and are described, for 30 example, in Remington's Pharmaceutical Sciences, Mack Publishing Co., (A.R. Gennaro edit. 1985). Such materials are nontoxic to the recipients at the dosages and concentrations employed, and include buffers such as phosphate, citrate, acetate and other organic acid salts, antioxidants such as ascorbic acid, low molecular weight (less than about ten residues) peptides such as polyarginine, proteins, such as

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- serum albumin, gelatin, or immunoglobulins, hydrophilic polymers such as polyvinylpyrrolidinone, amino acids such as glycine, glutamic acid, aspartic acid, or arginine, monosaccharides, disaccharides, and other carbohydrates including cellulose or its derivatives, glucose, mannose or dextrins, chelating agents such as 5 EDTA, sugar alcohols such as mannitol or sorbitol, counterions such as sodium and/or nonionic surfactants such as Tween, Pluronics or polyethyleneglycol.

Dosage formulations of the compounds of this invention to be used for therapeutic administration must be sterile. Sterility is readily accomplished by filtration through sterile membranes such as 0.2 micron membranes, or by other 10 conventional methods. Formulations typically will be stored in lyophilized form or as an aqueous solution. The pH of the preparations of this invention typically will be 3-11, more preferably 5-9 and most preferably 7-8. It will be understood that use of certain of the foregoing excipients, carriers, or stabilizers will result in the formation of cyclic polypeptide salts. While the preferred route of administration is 15 by injection, other methods of administration are also anticipated such as orally, intravenously (bolus and/or infusion), subcutaneously, intramuscularly, colonically, rectally, nasally, transdermally or intraperitoneally, employing a variety of dosage forms such as suppositories, implanted pellets or small cylinders, aerosols, oral dosage formulations and topical formulations such as ointments, drops and dermal patches. The compounds of this invention are desirably incorporated into shaped 20 articles such as implants which may employ inert materials such as biodegradable polymers or synthetic silicones, for example, Silastic, silicone rubber or other polymers commercially available.

The compounds of the invention may also be administered in the form of 25 liposome delivery systems, such as small unilamellar vesicles, large unilamellar vesicles and multilamellar vesicles. Liposomes can be formed from a variety of lipids, such as cholesterol, stearylamine or phosphatidylcholines.

The compounds of this invention may also be delivered by the use of antibodies, antibody fragments, growth factors, hormones, or other targeting 30 moieties, to which the compound molecules are coupled. The compounds of this invention may also be coupled with suitable polymers as targetable drug carriers. Such polymers can include polyvinylpyrrolidinone, pyran copolymer, polyhydroxy-propyl-methacrylamide-phenol, polyhydroxyethyl-aspartamide-phenol, or polyethyleneoxide-polylysine substituted with palmitoyl residues. Furthermore,

compounds of the invention may be coupled to a class of biodegradable polymers useful in achieving controlled release of a drug, for example polylactic acid, polyglycolic acid, copolymers of polylactic and polyglycolic acid, polyepsilon caprolactone, polyhydroxy butyric acid, polyorthoesters, polyacetals,
5 polydihydropyrans, polycyanoacrylates and cross linked or amphipathic block copolymers of hydrogels. Polymers and semipermeable polymer matrices may be formed into shaped articles, such as valves, stents, tubing, prostheses and the like.

Therapeutic compound liquid formulations generally are placed into a container having a sterile access port, for example, an intravenous solution bag or
10 vial having a stopper pierceable by hypodermic injection needle.

Therapeutically effective dosages may be determined by either *in vitro* or *in vivo* methods. For each particular compound of the present invention, individual determinations may be made to determine the optimal dosage required. The range of
15 therapeutically effective dosages will be influenced by the route of administration, the therapeutic objectives and the condition of the patient. For injection by hypodermic needle, it may be assumed the dosage is delivered into the body's fluids. For other routes of administration, the absorption efficiency must be individually determined for each compound by methods well known in pharmacology.
20 Accordingly, it may be necessary for the therapist to titer the dosage and modify the route of administration as required to obtain the optimal therapeutic effect. The determination of effective dosage levels, that is, the dosage levels necessary to achieve the desired result, will be readily determined by one skilled in the art. Typically, applications of compound are commenced at lower dosage levels, with
25 dosage levels being increased until the desired effect is achieved.

The compounds of the invention can be administered orally or parenterally in an effective amount within the dosage range of about 0.1 to 100 mg/kg, preferably about 0.5 to 50 mg/kg and more preferably about 1 to 20 mg/kg on a regimen in a
30 single or 2 to 4 divided daily doses and/or continuous infusion.

Typically, about 5 to 500 mg of a compound or mixture of compounds of this invention, as the free acid or base form or as a pharmaceutically acceptable salt, is compounded with a physiologically acceptable vehicle, carrier, excipient, binder,
35 preservative, stabilizer, dye, flavor etc., as called for by accepted pharmaceutical

practice. The amount of active ingredient in these compositions is such that a suitable dosage in the range indicated is obtained.

Typical adjuvants which may be incorporated into tablets, capsules and the like are binders such as acacia, corn starch or gelatin, and excipients such as microcrystalline cellulose, disintegrating agents like corn starch or alginic acid, lubricants such as magnesium stearate, sweetening agents such as sucrose or lactose, or flavoring agents. When a dosage form is a capsule, in addition to the above materials it may also contain liquid carriers such as water, saline, or a fatty oil.

Other materials of various types may be used as coatings or as modifiers of the physical form of the dosage unit. Sterile compositions for injection can be formulated according to conventional pharmaceutical practice. For example, dissolution or suspension of the active compound in a vehicle such as an oil or a synthetic fatty vehicle like ethyl oleate, or into a liposome may be desired. Buffers, preservatives, antioxidants and the like can be incorporated according to accepted pharmaceutical practice.

Preparation of Compounds

The compounds of the present invention may be synthesized by either solid or liquid phase methods described and referenced in standard textbooks, or by a combination of both methods. These methods are well known in the art. See, Bodanszky, "The Principles of Peptide Synthesis", Hafner, *et al.*, Eds., Springer-Verlag, Berlin, 1984.

Starting materials used in any of these methods are commercially available from chemical vendors such as Aldrich, Sigma, Nova Biochemicals, Bachem Biosciences, and the like, or may be readily synthesized by known procedures.

Reactions are carried out in standard laboratory glassware and reaction vessels under reaction conditions of standard temperature and pressure, except where otherwise indicated.

During the synthesis of these compounds, the functional groups of the amino acid derivatives used in these methods are protected by blocking groups to prevent cross reaction during the coupling procedure. Examples of suitable blocking groups

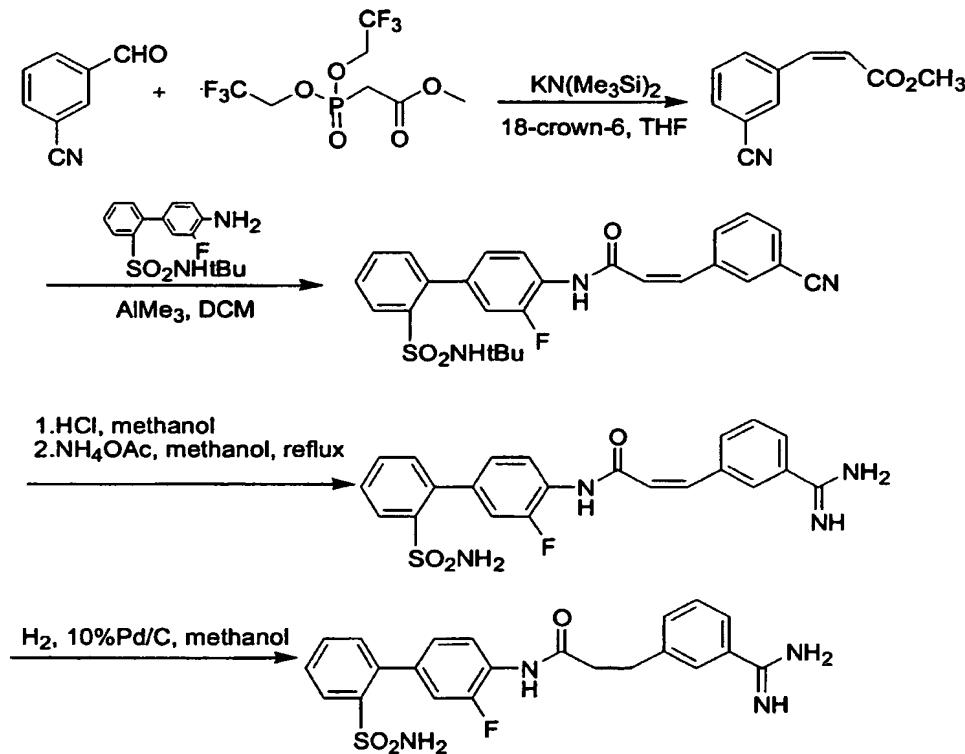
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and their use are described in "The Peptides: Analysis, Synthesis, Biology", Academic Press, Vol. 3 (Gross, *et al.*, Eds., 1981) and Vol. 9 (1987), the disclosures of which are incorporated herein by reference.

5 Non-limiting exemplary synthesis schemes are outlined directly below, and specific steps are described in the Examples. The reaction products are isolated and purified by conventional methods, typically by solvent extraction into a compatible solvent. The products may be further purified by column chromatography or other appropriate methods.

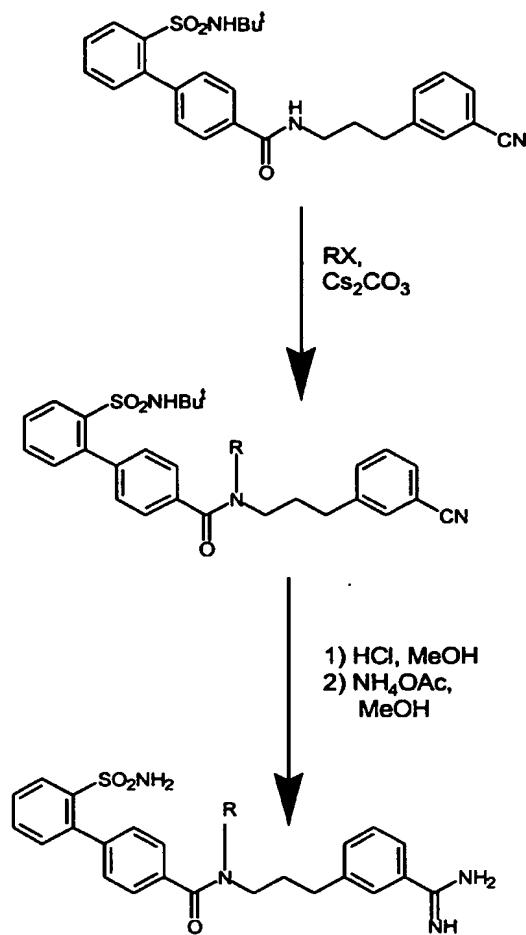
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Scheme 1

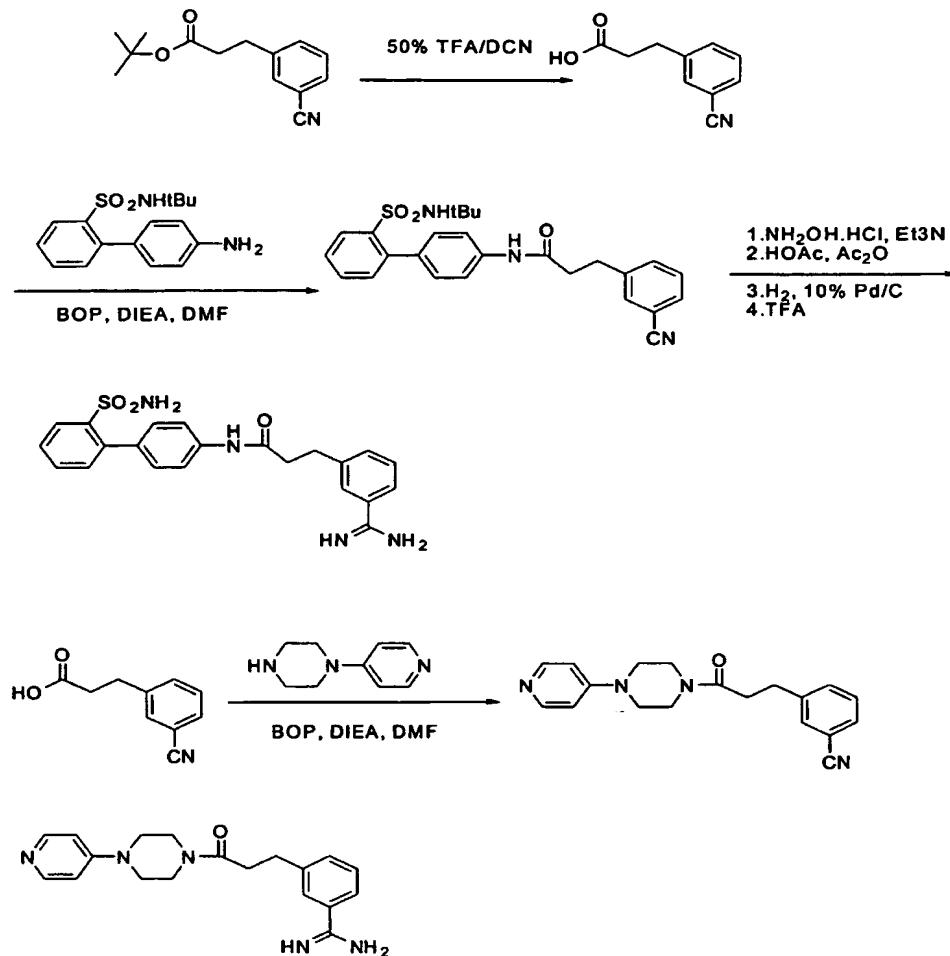


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Scheme 2

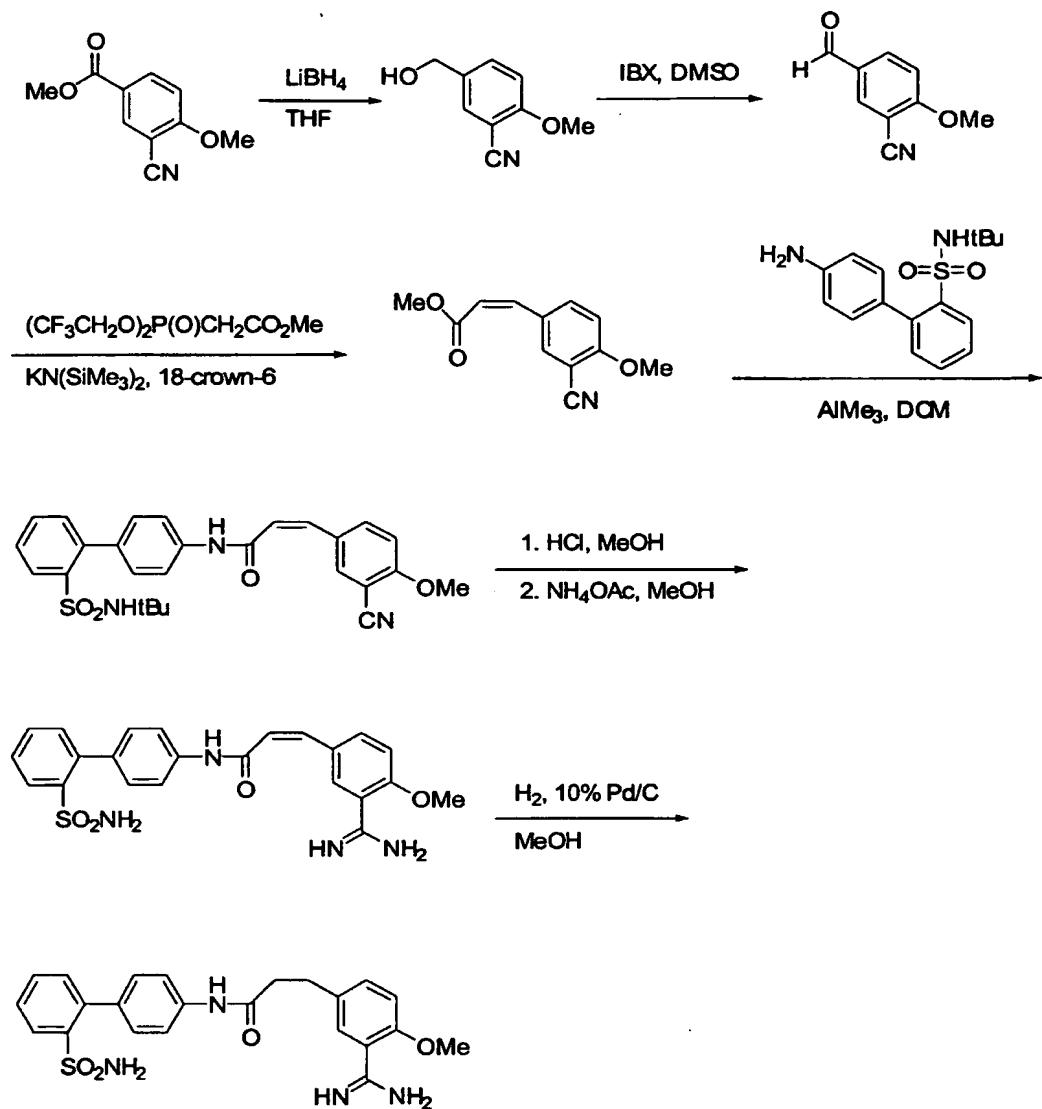
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Scheme 3

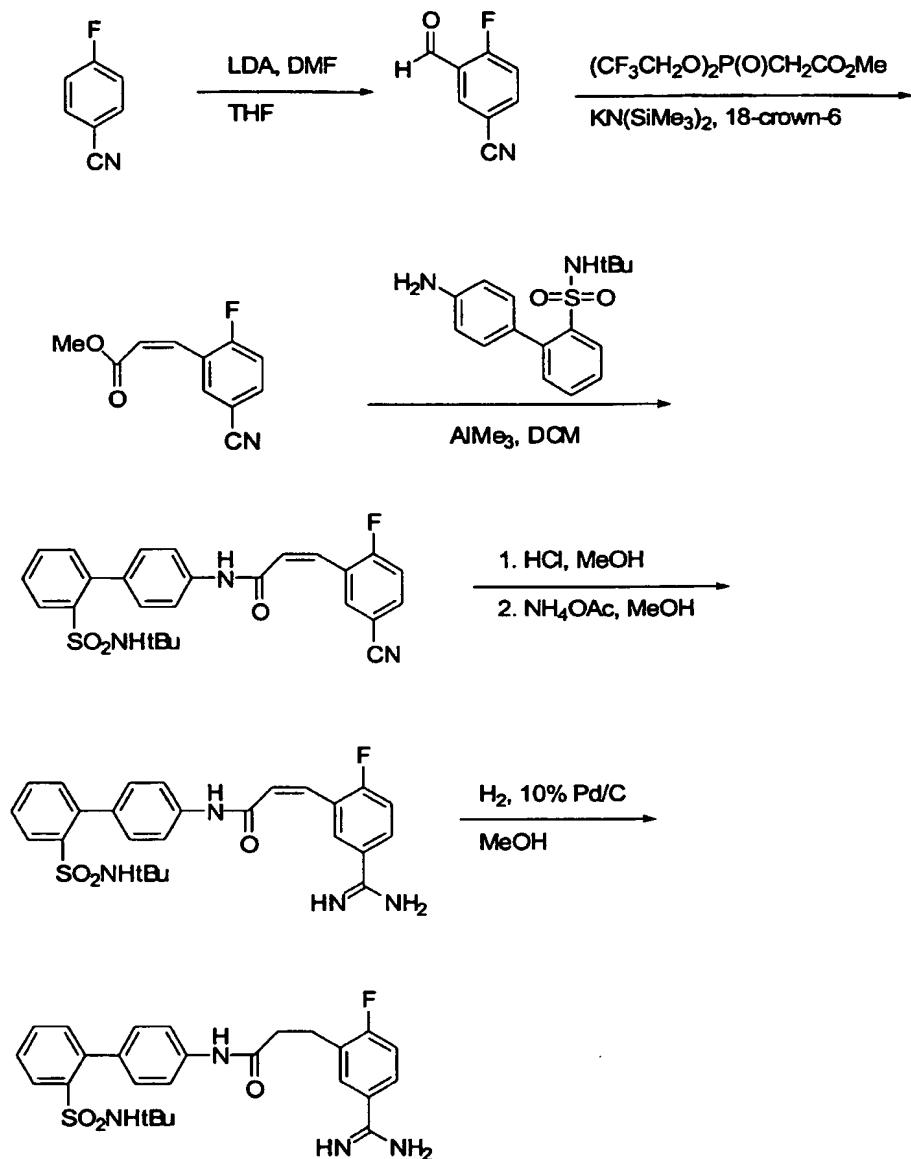
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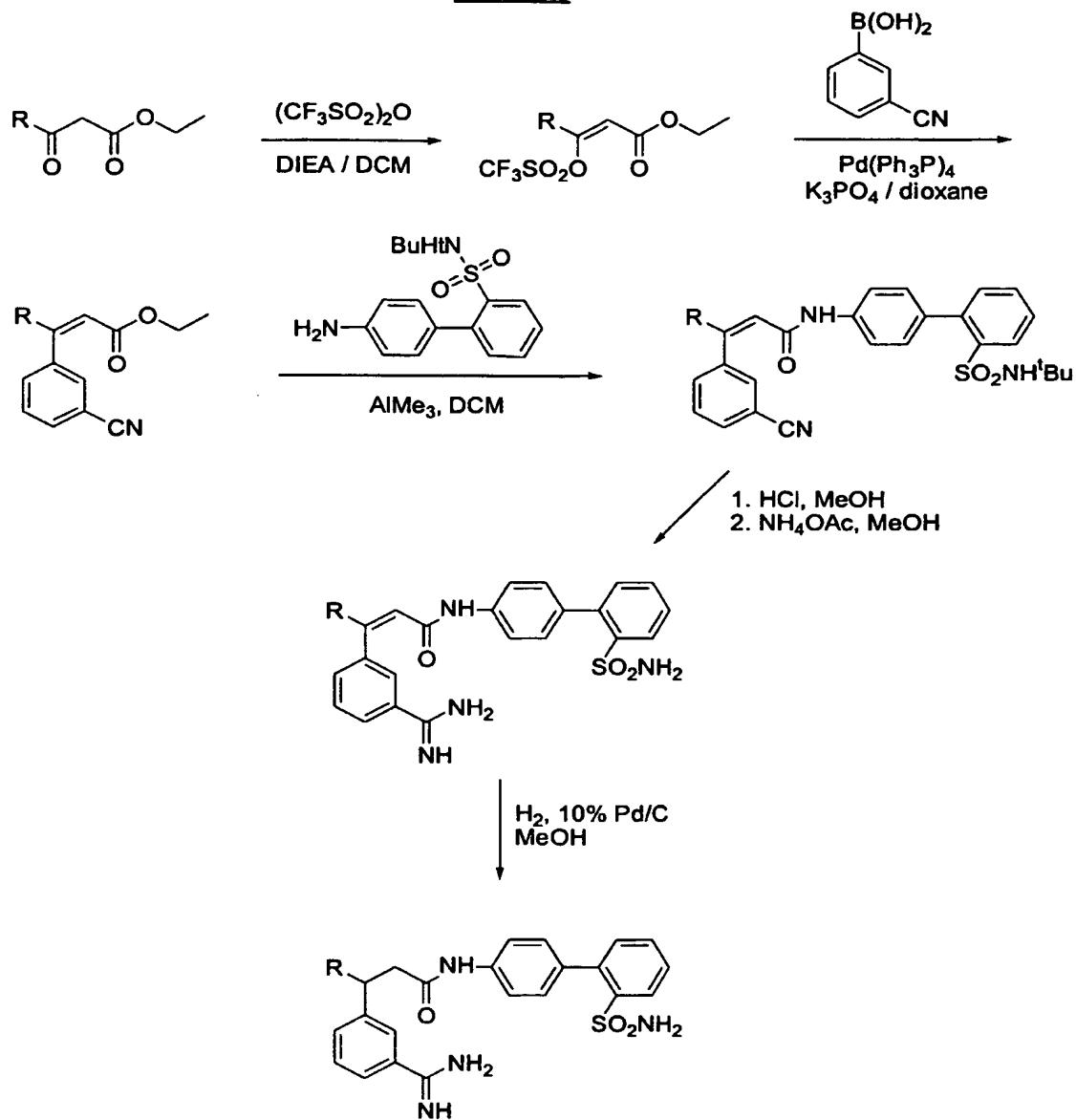
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Scheme 4

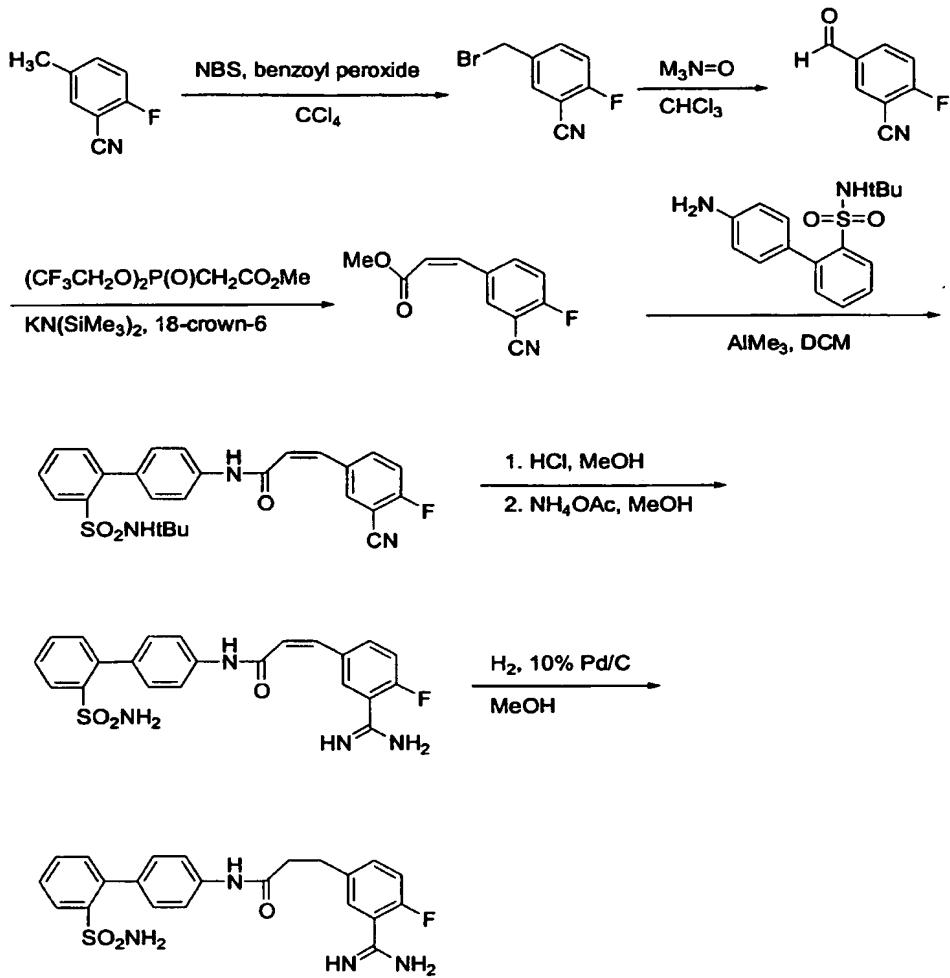
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Scheme 5

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Scheme 6

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Scheme 7Compositions and Formulations

- 5 The compounds of this invention may be isolated as the free acid or base or converted to salts of various inorganic and organic acids and bases. Such salts are within the scope of this invention. Non-toxic and physiologically compatible salts are particularly useful although other less desirable salts may have use in the processes of isolation and purification.

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- A number of methods are useful for the preparation of the salts described above and are known to those skilled in the art. For example, reaction of the free acid or free base form of a compound of the structures recited above with one or more molar equivalents of the desired acid or base in a solvent or solvent mixture in
- 5 which the salt is insoluble, or in a solvent like water after which the solvent is removed by evaporation, distillation or freeze drying. Alternatively, the free acid or base form of the product may be passed over an ion exchange resin to form the desired salt or one salt form of the product may be converted to another using the same general process.
- 10 Diagnostic applications of the compounds of this invention will typically utilize formulations such as solution or suspension. In the management of thrombotic disorders the compounds of this invention may be utilized in compositions such as tablets, capsules or elixirs for oral administration, suppositories, sterile solutions or suspensions or injectable administration, and the
- 15 like, or incorporated into shaped articles. Subjects in need of treatment (typically mammalian) using the compounds of this invention can be administered dosages that will provide optimal efficacy. The dose and method of administration will vary from subject to subject and be dependent upon such factors as the type of mammal being treated, its sex, weight, diet, concurrent medication, overall clinical condition,
- 20 the particular compounds employed, the specific use for which these compounds are employed, and other factors which those skilled in the medical arts will recognize.

Formulations of the compounds of this invention are prepared for storage or administration by mixing the compound having a desired degree of purity with physiologically acceptable carriers, excipients, stabilizers etc., and may be provided

25 in sustained release or timed release formulations. Acceptable carriers or diluents for therapeutic use are well known in the pharmaceutical field, and are described, for

example, in *Remington's Pharmaceutical Sciences*, Mack Publishing Co., (A.R. Gennaro edit. 1985). Such materials are nontoxic to the recipients at the dosages and concentrations employed, and include buffers such as phosphate, citrate, acetate and other organic acid salts, antioxidants such as ascorbic acid, low molecular weight (less than about ten residues) peptides such as polyarginine, proteins, such as serum albumin, gelatin, or immunoglobulins, hydrophilic polymers such as polyvinylpyrrolidinone, amino acids such as glycine, glutamic acid, aspartic acid, or arginine, monosaccharides, disaccharides, and other carbohydrates including cellulose or its derivatives, glucose, mannose or dextrans, chelating agents such as EDTA, sugar alcohols such as mannitol or sorbitol, counterions such as sodium and/or nonionic surfactants such as Tween, Pluronics or polyethyleneglycol.

Dosage formulations of the compounds of this invention to be used for therapeutic administration must be sterile. Sterility is readily accomplished by filtration through sterile membranes such as 0.2 micron membranes, or by other conventional methods. Formulations typically will be stored in lyophilized form or as an aqueous solution. The pH of the preparations of this invention typically will be between 3 and 11, more preferably from 5 to 9 and most preferably from 7 to 8. It will be understood that use of certain of the foregoing excipients, carriers, or stabilizers will result in the formation of cyclic polypeptide salts. While the preferred route of administration is by injection, other methods of administration are also anticipated such as intravenously (bolus and/or infusion), subcutaneously, intramuscularly, colonically, rectally, nasally or intraperitoneally, employing a variety of dosage forms such as suppositories, implanted pellets or small cylinders, aerosols, oral dosage formulations and topical formulations such as ointments, drops and dermal patches. The compounds of this invention are desirably incorporated into shaped articles such as implants which may employ inert materials such as

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biodegradable polymers or synthetic silicones, for example, Silastic, silicone rubber or other polymers commercially available.

• The compounds of this invention may also be administered in the form of liposome delivery systems, such as small unilamellar vesicles, large unilamellar vesicles and multilamellar vesicles. Liposomes can be formed from a variety of 5 lipids, such as cholesterol, stearylamine or phosphatidylcholines.

The compounds of this invention may also be delivered by the use of antibodies, antibody fragments, growth factors, hormones, or other targeting 10 moieties, to which the compound molecules are coupled. The compounds of this invention may also be coupled with suitable polymers as targetable drug carriers. Such polymers can include polyvinylpyrrolidone, pyran copolymer, polyhydroxy- 15 propyl-methacrylamide-phenol, polyhydroxyethyl-aspartamide-phenol, or polyethyleneoxide-polylysine substituted with palmitoyl residues. Furthermore, the factor Xa inhibitors of this invention may be coupled to a class of biodegradable polymers useful in achieving controlled release of a drug, for example polylactic acid, polyglycolic acid, copolymers of polylactic and polyglycolic acid, polyepsilon caprolactone, polyhydroxy butyric acid, polyorthoesters, polyacetals, 20 polydihydropyrans, polycyanoacrylates and cross linked or amphipathic block copolymers of hydrogels. Polymers and semipermeable polymer matrices may be formed into shaped articles, such as valves, stents, tubing, prostheses and the like.

Therapeutic compound liquid formulations generally are placed into a container having a sterile access port, for example, an intravenous solution bag or vial having a stopper pierceable by hypodermic injection needle.

Therapeutically effective dosages may be determined by either *in vitro* or *in* 25 *vivo* methods. For each particular compound of the present invention, individual

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determinations may be made to determine the optimal dosage required. The range of therapeutically effective dosages will naturally be influenced by the route of administration, the therapeutic objectives, and the condition of the patient. For injection by hypodermic needle, it may be assumed the dosage is delivered into the body's fluids. For other routes of administration, the absorption efficiency must be individually determined for each inhibitor by methods well known in pharmacology. Accordingly, it may be necessary for the therapist to titer the dosage and modify the route of administration as required to obtain the optimal therapeutic effect. The determination of effective dosage levels, that is, the dosage levels necessary to achieve the desired result, will be within the ambit of one skilled in the art.

Typically, applications of compound are commenced at lower dosage levels, with dosage levels being increased until the desired effect is achieved.

A typical dosage might range from about 0.001 mg/kg to about 1000 mg/kg, preferably from about 0.01 mg/kg to about 100 mg/kg, and more preferably from about 0.10 mg/kg to about 20 mg/kg. Advantageously, the compounds of this invention may be administered several times daily, and other dosage regimens may also be useful.

Typically, about 0.5 to 500 mg of a compound or mixture of compounds of this invention, as the free acid or base form or as a pharmaceutically acceptable salt, is compounded with a physiologically acceptable vehicle, carrier, excipient, binder, preservative, stabilizer, dye, flavor etc., as called for by accepted pharmaceutical practice. The amount of active ingredient in these compositions is such that a suitable dosage in the range indicated is obtained.

Typical adjuvants which may be incorporated into tablets, capsules and the like are a binder such as acacia, corn starch or gelatin, and excipient such as

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microcrystalline cellulose, a disintegrating agent like corn starch or alginic acid, a lubricant such as magnesium stearate, a sweetening agent such as sucrose or lactose, or a flavoring agent. When a dosage form is a capsule, in addition to the above materials it may also contain a liquid carrier such as water, saline, a fatty oil. Other 5 materials of various types may be used as coatings or as modifiers of the physical form of the dosage unit. Sterile compositions for injection can be formulated according to conventional pharmaceutical practice. For example, dissolution or suspension of the active compound in a vehicle such as an oil or a synthetic fatty vehicle like ethyl oleate, or into a liposome may be desired. Buffers, preservatives, 10 antioxidants and the like can be incorporated according to accepted pharmaceutical practice.

In practicing the methods of this invention, the compounds of this invention may be used alone or in combination, or in combination with other therapeutic or diagnostic agents. In certain preferred embodiments, the compounds of this 15 inventions may be coadministered along with other compounds typically prescribed for these conditions according to generally accepted medical practice, such as anticoagulant agents, thrombolytic agents, or other antithrombotics, including platelet aggregation inhibitors, tissue plasminogen activators, urokinase, prourokinase, streptokinase, heparin, aspirin, or warfarin. The compounds of this 20 invention can be utilized *in vivo*, ordinarily in mammals such as primates, such as humans, sheep, horses, cattle, pigs, dogs, cats, rats and mice, or *in vitro*.

The preferred compounds of the present invention are characterized by their ability to inhibit thrombus formation with acceptable effects on classical measures of coagulation parameters, platelets and platelet function, and acceptable levels of 25 bleeding complications associated with their use. Conditions characterized by

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undesired thrombosis would include those involving the arterial and venous vasculature.

With respect to the coronary arterial vasculature, abnormal thrombus formation characterizes the rupture of an established atherosclerotic plaque which is 5 the major cause of acute myocardial infarction and unstable angina, as well as also characterizing the occlusive coronary thrombus formation resulting from either thrombolytic therapy or percutaneous transluminal coronary angioplasty (PTCA).

With respect to the venous vasculature, abnormal thrombus formation characterizes the condition observed in patients undergoing major surgery in the 10 lower extremities or the abdominal area who often suffer from thrombus formation in the venous vasculature resulting in reduced blood flow to the affected extremity and a predisposition to pulmonary embolism. Abnormal thrombus formation further characterizes disseminated intravascular coagulopathy commonly occurs within both 15 vascular systems during septic shock, certain viral infections and cancer, a condition wherein there is rapid consumption of coagulation factors and systemic coagulation which results in the formation of life-threatening thrombi occurring throughout the microvasculature leading to widespread organ failure.

The compounds of this present invention, selected and used as disclosed herein, are believed to be useful for preventing or treating a condition characterized 20 by undesired thrombosis, such as (a) the treatment or prevention of any thrombotically mediated acute coronary syndrome including myocardial infarction, unstable angina, refractory angina, occlusive coronary thrombus occurring post-thrombolytic therapy or post-coronary angioplasty, (b) the treatment or prevention of any thrombotically mediated cerebrovascular syndrome including embolic stroke, 25 thrombotic stroke or transient ischemic attacks, (c) the treatment or prevention of

any thrombotic syndrome occurring in the venous system including deep venous thrombosis or pulmonary embolus occurring either spontaneously or in the setting of malignancy, surgery or trauma, (d) the treatment or prevention of any coagulopathy including disseminated intravascular coagulation (including the setting of septic shock or other infection, surgery, pregnancy, trauma or malignancy and whether associated with multi-organ failure or not), thrombotic thrombocytopenic purpura, thromboangiitis obliterans, or thrombotic disease associated with heparin induced thrombocytopenia, (e) the treatment or prevention of thrombotic complications associated with extracorporeal circulation (e.g. renal dialysis, cardiopulmonary bypass or other oxygenation procedure, plasmapheresis), (f) the treatment or prevention of thrombotic complications associated with instrumentation (e.g. cardiac or other intravascular catheterization, intra-aortic balloon pump, coronary stent or cardiac valve), and (g) those involved with the fitting of prosthetic devices.

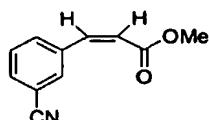
Anticoagulant therapy is also useful to prevent coagulation of stored whole blood and to prevent coagulation in other biological samples for testing or storage. Thus the compounds of this invention can be added to or contacted with any medium containing or suspected to contain factor Xa and in which it is desired that blood coagulation be inhibited, e.g., when contacting the mammal's blood with material such as vascular grafts, stents, orthopedic prostheses, cardiac stents, valves and prostheses, extra corporeal circulation systems and the like.

Without further description, it is believed that one of ordinary skill in the art can, using the preceding description and the following illustrative examples, make and utilize the compounds of the present invention and practice the claimed methods. The following working examples therefore, specifically point out preferred embodiments of the present invention, and are not to be construed as limiting in any way the remainder of the disclosure.

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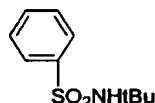
EXAMPLES

Example 1

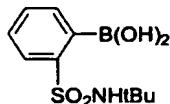


- 5 To a solution of bis(2,2,2-trifluoroethyl)(methoxycarbonylmethyl)phosphate (0.665ml, 3.14mmol) and 18-crown-6 (4.14g, 15.7mmol) in tetrahydrofuran (50ml) at -78 °C was added potassium bis(trimethylsilyl)amide (6.3ml, 3.15mmol) dropwise. After the addition was complete, 3-cyanobenzaldehyde (0.412g,
- 10 3.14mmol) in tetrahydrofuran (10ml) was added at -78 °C. The mixture was stirred at -78 °C for additional 1 hr. Saturated ammonia chloride solution was added to quench the reaction. Ether and water were added. The organic layer was separated, and the aqueous layer was extracted with ether once more. The combined organic extracts were dried over magnesium sulfate and concentrated *in vacuo*. The crude
- 15 residue was purified by silica gel column chromatography using solvent system 5-10% ethyl acetate in hexane as eluent to give the title compound as a white solid (1.12g, 100%).
- ES-MS (M+H)⁺ = 188.

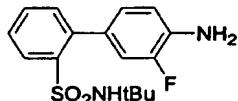
Example 2



- 20 To a solution of tert-butylamine (5.73g, 78.4mmol) and triethylamine (16.6ml, 119mmol) in dichloromethane (200ml) in an ice bath was added benzenesulfonyl chloride (13.85g, 78.4mmol) dropwise. The mixture was stirred at room
- 25 temperature overnight. It was washed with saturated sodium carbonate (60ml) and brine (60ml). The organic layer was separated, and the aqueous layer was extracted with dichloromethane (2x50ml). The combined organic extracts were dried over magnesium sulfate. The solvent was evaporated *in vacuo* to give the title compound as a light yellowish solid (15.92g, 95%). ES-MS (M+H)⁺ = 214.
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Example 3

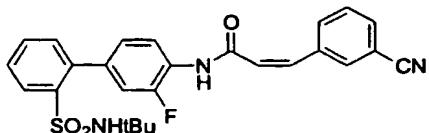
- 5 To a solution of the compound of example 2 (15.92g, 74.7mmol) in tetrahydrofuran (200ml) in an ice bath was added 1.6M n-butyllithium in hexane (100ml, 164mmol) dropwise over 30 minutes. The mixture remained a clear solution. In an ice bath it was added triisopropylborate (24.1ml, 104mmol) dropwise. The mixture was stirred at room temperature for 3.5hrs, solution becoming cloudy. After it was cooled in an
10 ice bath, 1N hydrochloride (200ml) was added. The mixture was stirred at room temperature overnight. It was extracted with ether (2x50ml). The organic extract was washed with 1N sodium hydroxide (2x60ml). The aqueous solution was acidified to pH=1 with 6N hydrochloride, and then extracted with ether (2x100ml). The ether extract was dried over magnesium sulfate, and concentrated *in vacuo* to
15 give the title compound as a white solid (11.5g, 60%). ES-MS ($\text{M}+\text{H})^+ = 258$.

Example 4

- 20 To a solution of the compound of example 3 (2.06g, 8mmol) in toluene (60ml) was added water (4ml), 8N sodium hydroxide (8ml), isopropanol (16ml), 2-fluoro-4-iodoaniline (3.8g, 16mmol) and tetrakis(triphenylphosphine)palladium(0) (464mg, 0.4mmol). The mixture was refluxed for 3-4 hrs, cooled to room temperature, and diluted with ethyl acetate. The organic layer was washed with water (25ml), and
25 dried over magnesium sulfate. After the evaporation of the solvent *in vacuo*, the crude residue was purified by silica gel column chromatography using solvent system 20-30% ethyl acetate in hexane as eluent to give the title compound as a white solid (1.49g, 58%). ES-MS ($\text{M}+\text{H})^+ = 323$.

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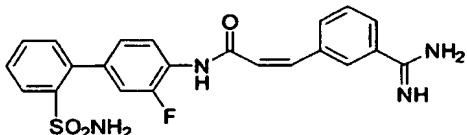
Example 5



- 5 To a solution of compound of example 4 (161mg, 0.5mmol) in dichloromethane (5ml) was added 2.0M trimethylaluminum in hexane (0.75ml, 1.5mmol). The mixture was stirred at room temperature for 30 minutes, methane gas evolved. A solution of the compound of example 1 (94mg, 0.5mmol) in dichloromethane (1ml) was added. The mixture was stirred at room temperature overnight. 1N
10 hydrochloride was added to acidify the solution to pH=2. After the addition of water and dichloromethane, the organic layer was separated, and the aqueous layer was extracted with dichloromethane. The combined organic extracts were dried over magnesium sulfate, and concentrated *in vacuo* to give the title compound as a yellow oil (260mg, 100%). ES-MS (M+H)⁺ = 478.

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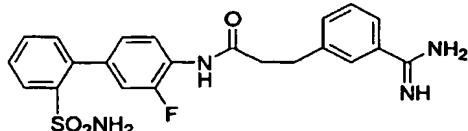
Example 6



- 20 To a solution of the compound of example 5 (100mg, 0.21mmol) in absolute methanol (3ml) in an ice bath was saturated with hydrochloride gas for 10 minutes. The mixture was stirred at room temperature for 3 hrs. After the evaporation of solvent *in vacuo*, the residue was dissolved in absolute methanol (3ml), and ammonia acetate (97mg, 1.26mmol) was added. The mixture was refluxed for 3 hrs.

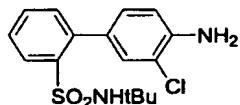
25 The solvent was evaporated *in vacuo*. The crude residue was purified by RP-HPLC to give the title compound as a white powder (53mg, 58%). ES-MS (M+H)⁺ = 439.

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Example 7

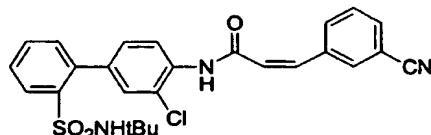
- 5 To a solution of the compound of example 6 (30mg, 0.07mmol) in absolute methanol (2ml) was added 10% Pd/C (catalytic amount). The mixture was hydrogenated under balloon for 1hr. After the filtration through Celite, the solvent was evaporated *in vacuo*. The residue was purified by RP-HPLC to give the compound as a white powder (25mg, 81%). ES-MS (M+H)⁺ = 441.

10

Example 8

- 15 To a solution of the compound of example 3 (2.06g, 8mmol) in toluene (60ml) was added water (4ml), 8N sodium hydroxide (8ml), isopropanol (16ml), 2-chloro-4-iodoaniline (4.06g, 16mmol) and tetrakis(triphenylphosphine)palladium(0) (464mg, 0.4mmol). The mixture was refluxed for 3-4 hrs, cooled to room temperature, and diluted with ethyl acetate. The organic layer was washed with water (25ml), and dried over magnesium sulfate. After the evaporation of the solvent *in vacuo*, the crude residue was purified by silica gel column chromatography using solvent system 20-30% ethyl acetate in hexane as eluent to give the title compound as a white solid (1.43g, 53%). ES-MS (M+H)⁺ = 339.
- 20

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Example 9

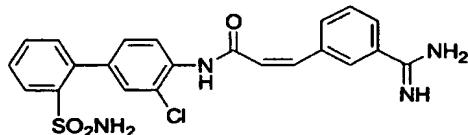
- To a solution of the compound of example 8 (100mg, 0.3mmol) in dichloromethane (5ml) was added 2.0M trimethylaluminum in hexane (0.45ml, 0.9mmol). The mixture was stirred at room temperature for 30 minutes, methane gas evolved. A
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solution of the compound of example 1 (55mg, 0.3mmol) in dichloromethane (1ml) was added. The mixture was stirred at room temperature overnight. 1N hydrochloride was added to acidify the solution to pH=2. After the addition of water and dichloromethane, the organic layer was separated, and the aqueous layer was
 5 extracted with dichloromethane. The combined organic extracts were dried over magnesium sulfate, and concentrated *in vacuo* to give the title compound as a greenish solid (110mg, 70%). ES-MS (M+H)⁺ = 494.

Example 10

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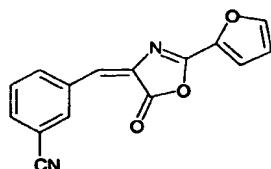


To a solution of the compound of example 9 (100mg, 0.2mmol) in absolute methanol (3ml) in an ice bath was saturated with hydrochloride gas for 10 minutes. The mixture was stirred at room temperature for 3 hrs. After the evaporation of the
 15 solvent in *vacuo*, the residue was dissolved in absolute methanol (3ml), and ammonia acetate (92mg, 1.2mmol) was added. The mixture was refluxed for 3 hrs. The solvent was evaporated *in vacuo*. The crude residue was purified by RP-HPLC to give the title compound as a white powder (46mg, 51%).
 ES-MS (M+H)⁺ = 456.

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Example 11

Production of 3-[(2-2-furyl)-5-oxo-1,3-oxazolin-4-ylidene)methyl] benzenecarbonitrile.

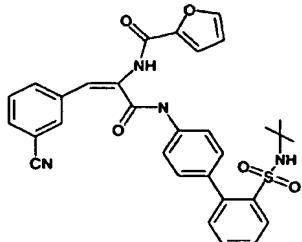


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A mixture of 3-cyanobenzaldehyde (2.102g, 15.320mmol), N-2-furoylglycine (1.846g, 10.914mmol), and sodium acetate (0.636g, 7.753mmol) in 15ml acetic anhydride was refluxed for 7 hours. The mixture was then cooled to room temperature before cooling in the freezer over night. The solid was washed with ice
 30 cold water then filtered (0.472g, 1.788mmol, 16%). ES-MS(M+H)⁺=265.

Example 12

Production of (2E)-N-[4(2-{{(tert-butyl)amino}sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)-2-(2-furylcarbonylamino)prop-2-enamide



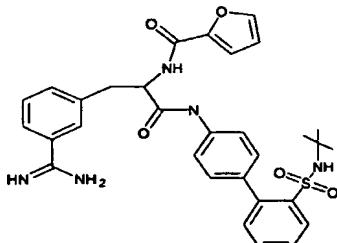
- 5 To a solution of {[2-(4-aminophenyl)phenyl]sulfonyl}(tert-butyl)amine (0.152g, 0.500mmol) in 9ml DCM was added trimethylaluminum (1ml, 2M solution in hexanes, 2mmol) which was allowed to stir for ½ hour. Then 3-[(2-(2-furyl)-5-oxo-1,3-oxazolin-4-ylidene)methyl]benzenecarbonitrile (0.11g, 0.417mmol) was added
10 drop wise as a solution in 3ml DCM. Three hours later 6M HCl was added drop wise to pH=0. 10ml portions of water and DCM were also added and the aqueous layer was extracted twice with 10ml portions of DCM. The organic layers were dried over MgSO₄, filtered and concentrated in vaccu to yield the desired product (0.259, 0.456, 109%). ES-MS(M+H)⁺=569.

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Example 13

Production of 3-(2-{N-[4-(2-{{(tert-butyl)amino}sulfonyl}phenyl)phenyl]carbamoyl}-2-(2-furylcarbonylamino)ethyl)benzenecarboxamidine

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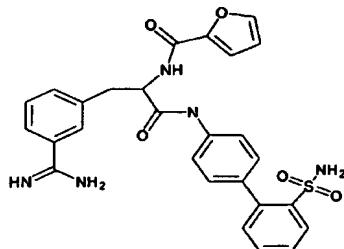
- To a solution of (2E)-N-[4(2-{{(tert-butyl)amino}sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)-2-(2-furylcarbonylamino)prop-2-enamide (0.259g, 0.456mmol) in 7ml
25 ethanol was added hydroxyamine (0.192g, 2.763mmol) and triethyl amine (0.762ml, 5.407mmol). This mixture was refluxed for 2 hours before it was concentrated in

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vaccum. The residue was dissolved in AcOH (5ml), then acetic anhydride (0.30ml, 3.182mmol) was added and the mixture was allowed to stir for 1.5 hours. The mixture was concentrated in vaccum. The residue was dissolved in dry MeOH (3ml), 5%Pd/C (22.7mg) was added. A balloon filled with hydrogen gas was fitted to the flask with an adapter. The flask was evacuated and backfilled with hydrogen gas three times before being run for 0.75 hour. The mixture was then filtered over a bed of celite and concentrated in vaccum. The residue was purified via Preparative HPLC to yield the desired product (0.075g, 0.128mmol, 28%). ES-MS(M+H)⁺=588.

Example 14

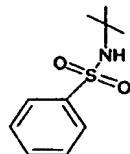
- 10 Production of 3-(2-(2-furylcarbonylamino)-2-{N-[4-(2-sulfamoylphenyl)phenyl]-carbamoyl}ethyl)benzenecarboxamidine



- 15 3-(2-{N-[4-(2-{[(tert-butyl)amino]sulfonyl}phenyl)phenyl]carbamoyl}-2-(2-furylcarbonylamino)ethyl)benzenecarboxamidine (0.075g, 0.128mmol) was dissolved with TFA (6ml) for 2hours. The mixture was concentrated in vaccum and the residue was purified via Preparative HPLC, (0.040g, 0.075mmol, 58%). ES-MS(M+H)⁺=532.

- 20 Example 15

Production of (tert-butyl)(phenylsulfonyl)amine



- 25 To a solution of benzenesulfonyl chloride (30.00g, 169.86mmol) in 100ml DCM, in an ice bath, was added butyl amine (18ml, 171.28mmol), then triethylamine(35ml,

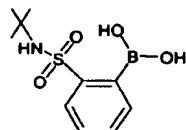
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251.11mmol), drop wise via addition funnel. This was allowed to warm to room temperature over 3hr. The mixture was then filtered and the filtrate was concentrated in vaccu. The pale yellow solid (35.03g, 164.46mmol, 97%) was then rinsed with minimal amounts of DCM. ES-MS (M+Na) $+=$ 236.

5

Example 16

Production of (tert-butyl)(phenylsulfonyl)amine

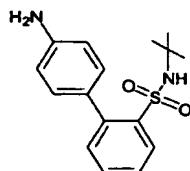


To (tert-butyl)(phenylsulfonyl)amine (17.43g, 81.83mmol) in 180ml dry THF in an
10 ice bath was added nBuLi (66ml, 2.5M in hexanes) via addition funnel. Then
triisopropyl borate (33ml, 143.06mmol) was added via addition funnel. The mixture
was warmed to room temperature and allowed to stir for 4hr. The reaction mixture
was then cooled in an ice bath before HCL (82ml, 3M) was added drop wise. This
was allowed to stir at room temperature for 3hr. The mixture was then put in the
15 freezer over the weekend. The reaction was then warmed to room temperature and
extracted with ether. The aqueous layers were washed twice more with ether. The
combined organic layers were washed three times with 5M NaOH aqueous solution.
The combined basic layers were acidified to pH=1 with 6M HCL solution. These
acidified layers were then extracted three times with ether. These ether layers were
20 then dried over MgSO₄, filtered, then concentrated in vaccu to about 50ml solution.
To this solution was added hexanes and a minimal amount of ethyl acetate. A white
precipitate is observed and the mixture is stored in the freezer to allow for
crystallization. The white solid is then filtered and collected (14.65g, 57mml, 70%)
ES-MS(M+H) $+=$ 258.

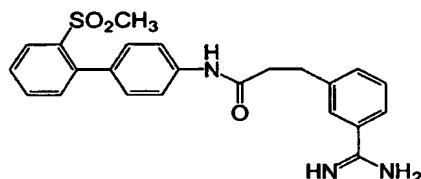
25

Example 17

Production of {[2-(4-aminophenyl)phenyl]sulfonyl}(tert-butyl)amine



- 5 To a solution of 2-[(tert-butyl amino)sulfonyl] phenyl boronic acid (6.00g, 23.35mmol) in 120ml toluene was added water (16ml), isopropanol (60ml), and NaOH (40ml, 5M aqueous solution). To this were added 4-bromoaniline and Pd(PPh₃)₄. This heterogeneous mixture is then refluxed for 6hr, then stirred at room temperature over night before refluxing for another 1.5hr. The reaction
- 10 mixture is then extracted with water and ethyl acetate. The aqueous layer is extracted twice with ethyl acetate. The organic layers are then dried over MgSO₄, filtered and concentrated in vaccu. The crude residue is purified by silica gel flash chromatography. The desired product can be eluted with 30% ethyl acetate in hexanes and concentrated to an orange solid (5.06g, 16.65, 71%). ES-
- 15 MS(M+H)⁺=305.

Example 18

Step (a):

- 20 To a 0°C solution of 4-((2-N-t-butylammoniumsulfonyl)phenyl) aniline (74.1 mg, 0.3 mmol, 1.0 equiv) in 5 mL of CH₂Cl₂ was added a solution of AlMe₃ (2M in hexanes, 0.7 mL, 5 equiv). After 15min, methyl 2-(3-cyanophenyl)acrylate (56.1 mg, 1.0 equiv) was added. The resulting solution was stirred overnight, carefully quenched with water, diluted with ethyl acetate. The organic layer was dried, evaporated and

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chromatographed on silica gel to give the product in 55% yield. LRMS found for C₂₂H₁₉N₂O₃S (M+H)⁺: 403.1.

Step (b):

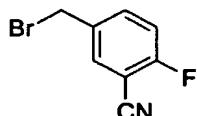
The compound obtained in step (a) (25 mg) was dissolved in 5 mL of methanol . The
5 reaction mixture was cooled to 0°C and HCl gas was bubbled in until saturation. The mixture was stirred at rt overnight. The solvent was evaporated and the resulting residue was treated with ammonium acetate and 10 ml methanol at reflux temperature for 2 h. The solvent was removed at reduced pressure and the crude benzamidine was purified by HPLC (C18 reversed phase) eluting with 0.5% TFA in
10 H₂O/CH₃CN to give the desired salt in 77% yield. LRMS found for C₂₃H₂₂N₃O₃S (M+H)⁺: 420.1.

Step (c):

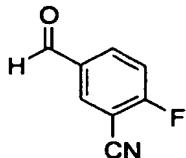
The compound obtained in step (b) (8 mg) and 5 mg of 10% Pd/C was suspended in
15 1 mL of methanol . The reaction mixture was stirred under 1atm hydrogen balloon for 2h and filtered. The solvent was removed at reduced pressure and the crude benzamidine was purified by HPLC (C18 reversed phase) eluting with 0.5% TFA in H₂O/CH₃CN to give the desired salt in 63% yield. LRMS found for C₂₃H₂₄N₃O₃S (M+H)⁺: 422.1.

20

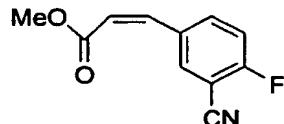
Example 19



2-Fluoro-5-methyl benzonitrile (1.26g, 9.32 mmol) was mixed with NBS (1.66 g, 9.32 mmol), benzoyl peroxide (79 mg, 0.33 mmol) in CCl₄ (45mL). The mixture
25 was refluxed for 2.5 hrs. It was cooled to room temperature, filtered and concentrated *in vacuo* to give the title compound. ES-MS (M+H)⁺ = 213.1.

Example 20

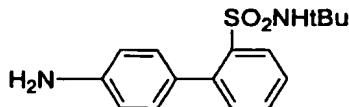
To a solution of compound of example 19 (9.32 mmol) in CHCl₃ (50 mL), was added trimethylamino N-oxide (1.7 g, 23.3 mmol). The mixture was refluxed for 3 hrs. Water was added. The organic layer was dried over MgSO₄, filtered and filtrate was concentrated *in vacuo*. The residue was purified by silica gel column chromatography using solvent system 20% EtOAc in hexane as eluant to give the title compound. ES-MS (M+H)⁺ = 150.1.

10 Example 21

To a solution of bis(2,2,2-trifluoroethyl)(methoxycarbonylmethyl) phosphonate (0.12 mL, 0.58 mmol) and 18-crown-6 (770 mg, 2.92 mmol) in THF (5 mL) at -78°C, was added potassium bis(trimethylsilyl)amide (1.17 mL, 0.57 mmol) dropwise. After the addition was complete, compound of example 2 (87 mg, 0.58 mmol) in THF (2 mL) was added. The mixture was stirred at -78°C for 1 hour. Aqueous NH₄Cl solution was added to quench the reaction. Water and EtOAc was added to the mixture. The organic layer was dried over MgSO₄, filtered and concentrated *in vacuo*. This was purified by silica gel column chromatography using solvent system 20% EtOAc in hexane as eluant to give the title compound (85 mg, 71%). ES-MS (M+H)⁺ = 206.1.

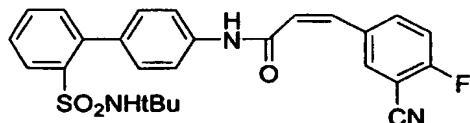
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Example 22



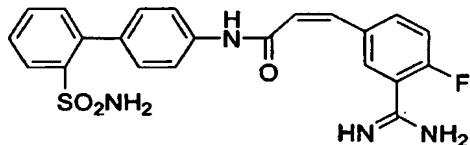
- To a solution of compound of example 3 (6.4 g, 25 mmol) in toluene (120 mL) was added water (15 mL), 5N NaOH solution (38.5 mL), isopropanol (60 mL) 4-bromoaniline and tetrakis(triphenylphosphine)palladium(0). The mixture was refluxed for six hours, cooled to room temperature, diluted with EtOAc. The organic layer was washed with water, dried with MgSO₄, filtered and concentrated. This was purified by silica gel column chromatography using solvent system 30% EtOAc in hexane as eluant to give the title compound (5g, 66%). ES-MS (M+H)⁺ = 305.1.

Example 23



- 15 To a solution of compound of example 22 (121.6 mg, 0.4 mmol) in DCM (3 mL) was added trimethylaluminum (0.6 mL, 2M in hexane) dropwise. The reaction mixture was stirred at room temperature for 30 min. Compound of example 21 (82 mg, 0.4 mmol) in DCM (2 mL) was added dropwise. The mixture was stirred at room temperature overnight. 2N HCl was added to pH 2. Water and DCM were
20 added. The organic layer was dried over MgSO₄ and concentrated *in vacuo*. It was purified by silica gel column chromatography using solvent system 50% EtOAc in hexane as eluant to give the title compound. ES-MS (M+Na)⁺ = 500.1.

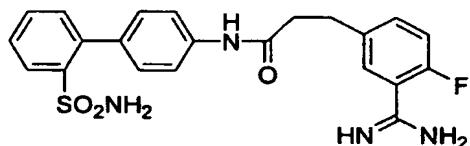
Example 24



- 270 -

A solution of the compound of example 23 (99 mg, 0.208 mmol) in MeOH (10 mL) was treated with a stream of HCl gas for 10 min. at 0°C. The resulting solution was capped, stirred at room temperature overnight and evaporated *in vacuo*. The residue was reconstituted in MeOH (10 mL) and the mixture was treated with NH₄OAc (80 mg, 1.04 mmol). The reaction mixture was refluxed for 2 hrs. and concentrated *in vacuo*. The obtained residue was purified by RP-HPLC to give the title compound as a white powder. ES-MS (M+H)⁺ = 439.1.

10 Example 25



The compound of example 24 (10 mg, 0.022 mmol) was dissolved in MeOH (5 mL) and 10% Pd/C (catalytic amount) was added. The mixture was hydrogenated under balloon overnight, filtered through Celite to remove the catalyst and the filtrate was evaporated. The obtained residue was purified by RP-HPLC to give the title compound as a white powder. ES-MS (M+H)⁺ = 441.1.

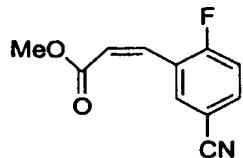
15 Example 26



To a solution of LDA (2.6 mL, 2N solution in hexane, 5.2 mmol) in THF (10 mL) at -78°C, was added 4-fluorobenzonitrile in THF (10 mL) dropwise. The mixture was stirred at -78°C for 1 hour. To this was added DMF (0.4 mL, 0.55 mmol). The mixture was stirred at -78°C for another 15 min., quenched rapidly with AcOH (2 mL) and water (10 mL), extracted with ether (50 mL). The ether extracts were washed with 1N HCl (10 mL), brine (10 mL), dried over MgSO₄, filtered and concentrated *in vacuo* to give the title compound. (M+H)⁺ = 150.

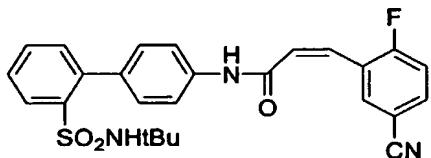
- 271 -

Example 27



- To a solution of bis(2,2,2-trifluoroethyl)(methoxycarbonylmethyl)phosphonate (0.875 mL, 4.14 mmol) and 18-crown-6 (5.46 g, 20.7 mmol) in THF (20 mL) at –78°C, was added potassium bis(trimethylsilyl)amide (8.3 mL, 4.15 mmol) dropwise. After the addition was complete, compound of example 26 (616 mg, 4.14 mmol) in THF (10 mL) was added. The mixture was stirred at –78°C for 1 hour. Aqueous NH₄Cl solution was added to quench the reaction. Water and EtOAc was added to the mixture. The organic layer was dried over MgSO₄, filtered and concentrated *in vacuo*. This was purified by silica gel column chromatography using solvent system 20% EtOAc in hexane as eluant to give the title compound (375 mg, 44%). ES-MS (M+H)⁺ = 206.1.

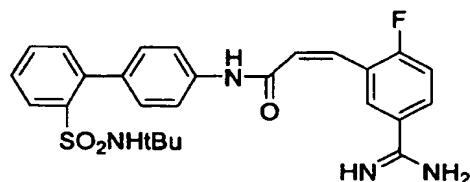
15 Example 28



- To a solution of compound of example 22 (553 mg, 1.82 mmol) in DCM (9 mL) was added trimethylaluminum (2.73 mL, 2M in hexane, 5.46 mmol) dropwise. The reaction mixture was stirred at room temperature for 1 hour. Compound of example 27 (373 mg, 1.82 mmol) in DCM (5 mL) was added dropwise. The mixture was stirred at room temperature overnight. 2N HCl was added to pH 2. Water and DCM were added. The organic layer was dried over MgSO₄ and concentrated *in vacuo*. It was purified by silica gel column chromatography using solvent system 50% EtOAc in hexane as eluant to give the title compound (283 mg). ES-MS (M+Na)⁺ = 500.1.

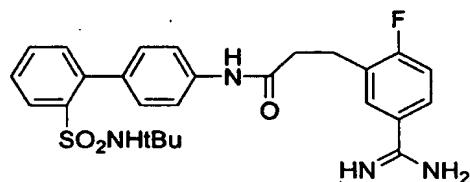
- 272 -

Example 29



A solution of the compound of example 28 (283 mg, 0.593 mmol) in MeOH (10 mL) was treated with a stream of HCl gas for 10 min. at 0°C. The resulting solution was capped, stirred at room temperature overnight and evaporated *in vacuo*. The residue was reconstituted in MeOH (10 mL) and the mixture was treated with NH₄OAc (228 mg, 2.97 mmol). The reaction mixture was refluxed for 2 hrs. and concentrated *in vacuo*. The obtained residue was purified by RP-HPLC to give the title compound as a white powder. ES-MS (M+H)⁺ = 439.1.

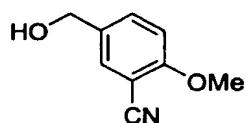
Example 30



Compound of example 29 (12 mg, 0.027 mmol) was dissolved in MeOH (5 mL) and 10% Pd/C (catalytic amount) was added. The mixture was hydrogenated under balloon overnight, filtered through Celite to remove the catalyst and the filtrate was evaporated. The obtained residue was purified by RP-HPLC to give the title compound as a white powder. ES-MS (M+H)⁺ = 441.1.

20

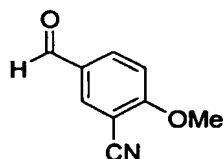
Example 31



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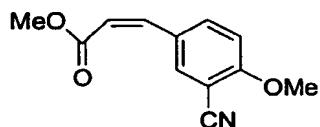
- To a solution of methyl-3-cyano-4-methoxybenzoate (5g, 26.2 mmol) in THF (50 mL) was added lithium borohydride (53 mL, 2.00M solution in THF, 105 mmol) at room temperature. The mixture was stirred at room temperature overnight. 1N HCl was slowly added until bubbling stopped. THF was removed *in vacuo* and EtOAc and water were added. The organic layer was washed with water, saturated NaHCO₃, solution, brine, dried with Na₂SO₄ and solvent evaporated *in vacuo* to give the title compound (3.7 g, 86.7%).
- 5

10 Example 32



- To a solution of compound of example 31 (2g, 12.3 mmol) in DMSO (50 mL) was added IBX (4.673g, 17.7 mmol) slowly. The mixture was stirred at room temperature overnight. EtOAc and water were added. The formed precipitate was removed. The organic layer was washed with 1N HCl, water, saturated NaHCO₃, brine, dried over Na₂SO₄ and concentrated *in vacuo*. The obtained residue was purified by silica gel column chromatography using DCM as eluant to give the title compound (1.1g, 56%). ES-MS (M+H)⁺ = 162.1.
- 15

20 Example 33

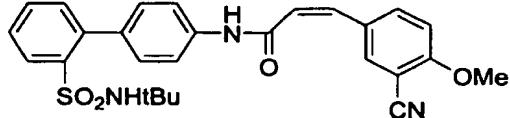


- To a solution of bis(2,2,2-trifluoroethyl)(methoxycarbonylmethyl) phosphonate (1.39 mL, 6.57 mmol) in THF (130 mL) at -78°C was added 18-crown-6 (8.6, 33.9 mmol), potassium bis(trimethylsilyl)amide (14.4 mL, 7.22 mmol) dropwise. The mixture was stirred at -78°C for 30 min. Compound of example 32 (1.06 g, 6.57 mmol) was then added. The mixture was warmed to room temperature and stirred for 1 hour. Aqueous NH₄Cl solution was added to quench the reaction. Water and EtOAc was added to the mixture. The organic layer was dried over
- 25

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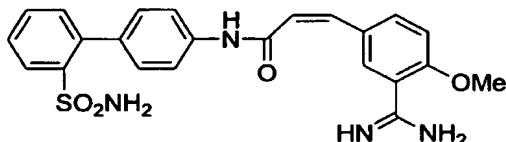
MgSO_4 , filtered and concentrated *in vacuo* to give the title compound (1.175g, 87%).
 ES-MS ($\text{M}+\text{H})^+ = 218.1$.

5 Example 34



To a solution of compound of example 22 (457 mg, 1.5 mmol) in DCM (4 mL) was added trimethylaluminum (0.9 mL, 2M in hexane, 1.8 mmol) dropwise. The reaction mixture was stirred at room temperature for 1 hour. Compound of example 10 33 (326 mg, 1.5 mmol) in DCM (5 mL) was added dropwise. The mixture was heated to reflux briefly. 1N HCl was added to pH 2. Water and DCM were added. The organic layer was washed with brine, dried over MgSO_4 and concentrated *in vacuo*. It was purified by silica gel column chromatography using solvent system 30-50% EtOAc in hexane as eluant to give the title compound (450 mg, 61.3%). ES-15 MS ($\text{M}+\text{H})^+ = 490.1$.

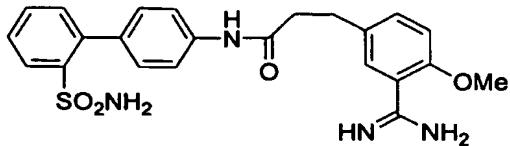
Example 35



A solution of the compound of example 34 (200 mg, 0.408 mmol) in MeOH (10 mL) was treated with a stream of HCl gas for 10 min. at 0°C. The resulting solution was capped, stirred at room temperature overnight and evaporated *in vacuo*. The residue was reconstituted in MeOH (10 mL) and the mixture was treated with NH_4OAc (650 mg, 8.16 mmol). The reaction mixture was refluxed for 2 hrs. and concentrated *in vacuo*. The obtained residue was purified by RP-HPLC to give the 25 title compound as a white powder. ES-MS ($\text{M}+\text{H})^+ = 451.1$.

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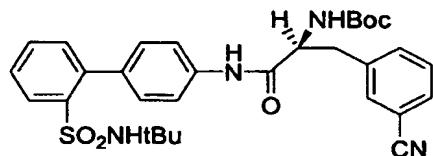
Example 36



Compound of example 35 (6 mg, 0.027 mmol) was dissolved in MeOH (2 mL) and 5 10% Pd/C (catalytic amount) was added. The mixture was hydrogenated under balloon overnight, filtered through Celite to remove the catalyst and the filtrate was evaporated to give the title compound as a white powder. ES-MS ($M+H$)⁺ = 443.1.

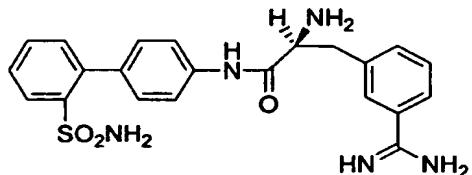
Example 37

10



Boc-m-CN-Phenylalanine -OH (200 mg, 0.69 mmol) and compound of example 22 (210 mg, 0.69 mmol) were dissolved in DMF (3 mL). DIEA (0.24 mL, 1.4 mmol) was added followed by the addition of the coupling reagent PyBOP (572 mg, 1.1 15 mmol). The solution was stirred at room temperature for 12 hours. The reaction mixture was diluted in a mixture of EtOAc/H₂O. The organic layer was washed with water, saturated Na₂CO₃, water, 1M KHSO₄, brine, dried over MgSO₄, filtered and solvent evaporated to give the title compound. ES-MS ($M+H$)⁺ = 521.1.

20 Example 38



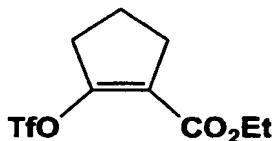
A solution of the compound of example 37 (132 mg, 0.23 mmol) in MeOH (10 mL) was treated with a stream of HCl gas for 10 min. at 0°C. The resulting solution was capped, stirred at room temperature overnight and evaporated *in vacuo*. The residue

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was reconstituted in MeOH (10 mL) and the mixture was treated with NH₄OAc (540 mg, 7 mmol). The reaction mixture was refluxed for 2 hrs. and concentrated *in vacuo*. The obtained residue was purified by RP-HPLC to give the title compound as a white powder. ES-MS (M+H)⁺ = 438.1.

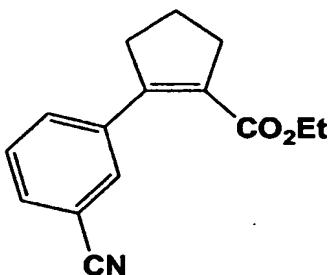
5

Example 39:



- To a solution of ethyl 2-oxocyclopentane carboxylate (1.56g, 10mmol) in 20ml
 10 anhydrous dichloromethane was added triethylamine (1.06g, 10.5mmol). Reaction
 was cooled under argon to -78°C to which trifluoro-methanesulfonic anhydride
 (2.96g, 10.5mmol) was added dropwise via syringe over 5 minutes. Reaction was
 allowed to warm to room temperature and stirred over night. Next morning the
 15 reaction was diluted with 25ml dichloromethane, organic was washed with 2x50ml
 water, 2x50ml 1N HCl, dried over magnesium sulfate, filtered and concentrated to
 give ethyl 2-{{(trifluoromethyl)sulfonyl}oxy}-1-cyclopentene-1-carboxylate (2.8g,
 97%) as a light brown oil after drying. H¹NMR (CDCl₃) : 1.27 – 1.56 (t, 3H); 1.97-
 2.01 (m, 2H); 2.6-2.74 (m, 4H); 4.21-4.26 (m, 2H).

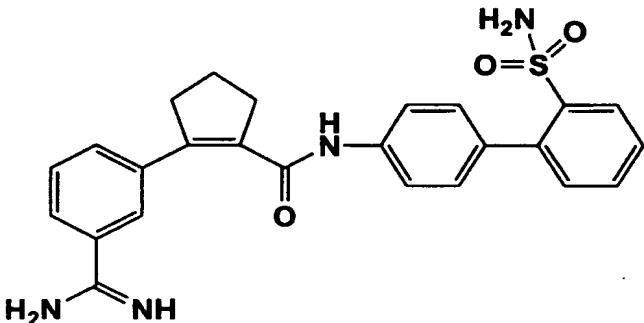
- 20 Example 40:



- To a solution of ethyl 2-{{(trifluoromethyl)sulfonyl}oxy}-1-cyclopentene-1-
 carboxylate (1.2g, 4.16mmol) in 10ml anhydrous dioxane was added potassium
 phosphate (1.32g, 6.2mmol), 3-cyanophenyl boronic acid (0.612g, 4.16mmol), and
 25 tetrakis (triphenylphosphine)palladium(0) (0.12g, 0.10mmol). Reaction mixture was

heated to reflux and stirred overnight. Mixture was filtered through a pad of Celite, diluted with 50ml ethyl acetate, washed with 2x50ml water, 2x50ml saturated brine solution, dried over magnesium sulfate, filtered and concentrated in vacuo. Residue was chromatographed on silica gel using 5% EtOAc in hexane as the eluent to give 5 ethyl 2-(3-cyanophenyl)-1-cyclopentene-1-carboxylate (0.7g, 71%) as a light yellow oil after drying. ES-MS ($M+H^+$): 242.15. H^1 NMR ($CDCl_3$) : 1.09-1.13 (t, 3H); 1.96-2.01 (m, 2H); 2.80-2.84 (m, 4H); 7.39-7.59 (m, 4H).

Example 41:



10

To a solution of 2'-*tert*-butylaminosulfonyl-4-amino-[1,1']-biphenyl (60mg, 0.197mmol) in 4ml anhydrous dichloromethane was added a solution of 2M trimethylaluminum in hexane (0.3ml, 0.59mmol). Reaction was stirred at room temperature for 20 minutes to which a solution of ethyl 2-(3-cyanophenyl)-1-15 cyclopentene-1-carboxylate (48mg, 0.197mmol) in 1ml anhydrous dichloromethane. Reaction was stirred at room temperature overnight. Reaction was quenched with 15ml 1N HCl after which an additional 10ml dichloromethane was added. Organic was washed with 2x20ml water, dried over magnesium sulfate and concentrated to give N-[4-(2-{[(*tert*-butyl)amino]sulfonyl}phenyl)phenyl][2-(3-20 cyanophenyl)cyclopent-1-enyl]carboxamide (80mg, 80%) as a white powder which was sufficiently pure to be used without further purification.

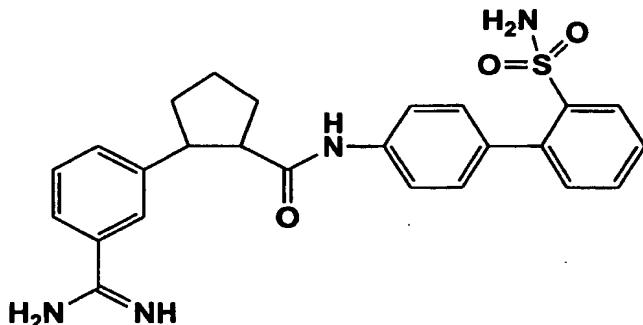
To a solution of N-[4-(2-{[(*tert*-butyl)amino]sulfonyl}phenyl)phenyl][2-(3-cyanophenyl)cyclopent-1-enyl]carboxamide (70mg, 0.137mmol) in 5ml anhydrous methanol cooled in an ice bath was bubbled HCl gas until saturation was achieved. 25 Reaction was allowed to warm to room temperature and stirred overnight. The reaction was then concentrated in vacuo and dried under hi vacuum. The dried residue was dissolved in 5ml anhydrous methanol to which ammonium acetate (77mg, 1mmol) was added and the reaction heated to reflux for 2 hours. The

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reaction was concentrated and purified on a 2x25cm Vydac C₁₈ HPLC column to give 3-(2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}cyclopent-1-enyl)benzenecarboxamidine (40mg, 63%) as a fluffy white powder after lyophilization. ES-MS (M+H⁺): 461.15

5

Example 42:



To a solution of the 3-(2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}cyclopent-1-enyl)benzenecarboxamidine (7mg, 0.015mmol) in 4ml methanol was added 10% Pd on carbon (1.5mg). Mixture was treated with 50psi hydrogen on the PARR apparatus for 1hr. Reaction was filtered through a pad of Celite, concentrated and lyophilized to give the 3-(2-{N-[4-(2-sulfamoylphenyl)phenyl]-carbamoyl}cyclopentyl)benzenecarboxamidine (5mg, 71%) as a fluffy white powder. ES-MS (M+H⁺): 463.15

15

Example 43:



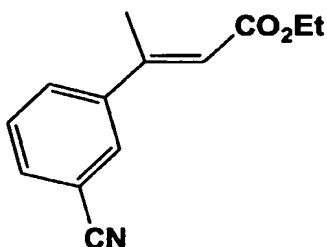
To a solution of ethylacetoacetate (1.3g, 10mmol) in 10ml anhydrous dichloromethane was added triethylamine (1.46ml, 10.5mmol). The reaction was cooled to -78°C under argon to which trifluoromethanesulfonic anhydride (2.96g, 10.5mmol) was added dropwise via syringe over 5 minutes. Reaction was allowed to warm to room temperature and stirred over night. Next morning the reaction was diluted with 25ml dichloromethane, organic was washed with 2x50ml water, 2x50ml

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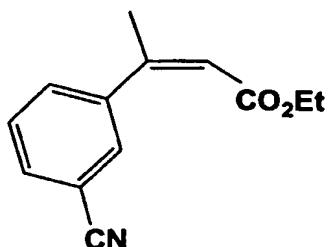
1N HCl, dried over magnesium sulfate, filtered and concentrated. Crude oil was chromatographed on silica gel using 5% EtOAc in hexane as the eluent to give 1) ethyl (E)-3-{{(trifluoromethyl)sulfonyl}-oxy}-2-propenoate (800mg, 60%) as a clear oil: ^1H NMR (CDCl_3) : 1.247-1.282 (t, 3H); 2.471 (s, H); 4.155-4.209 (m, 2H); 5.912 (s, H); and 2) ethyl (Z)-3-{{(trifluoromethyl)sulfonyl}-oxy}-2-propenoate (450mg, 30%) as a clear oil: ^1H NMR (CDCl_3) : 1.247-1.283 (t, 3H); 2.131 (s, 3H); 4.18-4.233 (m, 2H); 5.736 (s, H).

Example 44:

10

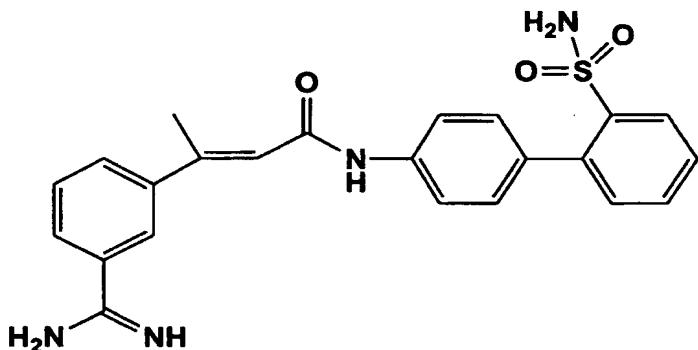


To a solution of ethyl (E)-3-{{(trifluoromethyl)sulfonyl}-oxy}-2-propenoate (390mg, 1.49mmol) in 5ml anhydrous dioxane was added potassium phosphate (474mg, 2.24mmol), 3-cyanophenyl boronic acid (217mg, 1.49mmol), and tetrakis 15 (triphenylphosphine)palladium(0) (43mg, 0.038mmol). Reaction mixture was heated to reflux and stirred overnight. Mixture was filtered through a pad of Celite, diluted with 50ml ethyl acetate, washed with 2x50ml water, 2x50ml saturated brine solution, dried over magnesium sulfate, filtered and concentrated in vacuo. Residue was chromatographed on silica gel using 5% EtOAc in hexane as the eluent to give 20 ethyl (E) 3-(3-cyanophenyl)-2-propenoate (240mg, 71%) as a clear yellow oil after drying. ^1H NMR (CDCl_3) : 1.2-1.32 (t, 3H); 2.547 (s, 3H); 4.18-4.24 (m, 2H); 6.113 (s, H); 7.47-7.725 (m, 4H). NOE confirmed stereo orientation.

Example 45:

- 5 To a solution of ethyl (Z)-3-{{[(trifluoromethyl)sulfonyl]oxy}-2-propenoate (330mg, 1.25mmol) in 5ml anhydrous dioxane was added potassium phosphate (398mg, 1.88mmol), 3-cyanophenyl boronic acid (185mg, 1.25mmol), and tetrakis (triphenylphosphine)palladium(0) (36mg, 0.031mmol). Reaction mixture was heated to reflux and stirred overnight. Mixture was filtered through a pad of Celite, 10 diluted with 50ml ethyl acetate, washed with 2x50ml water, 2x50ml saturated brine solution, dried over magnesium sulfate, filtered and concentrated in vacuo. Residue was chromatographed on silica gel using 5% EtOAc in hexane as the eluent to give ethyl (Z) 3-(3-cyanophenyl)-2-propenoate (240mg, 71%) as a clear oil after drying.
ES-MS (M+H⁺): 216.05

15

Example 46:

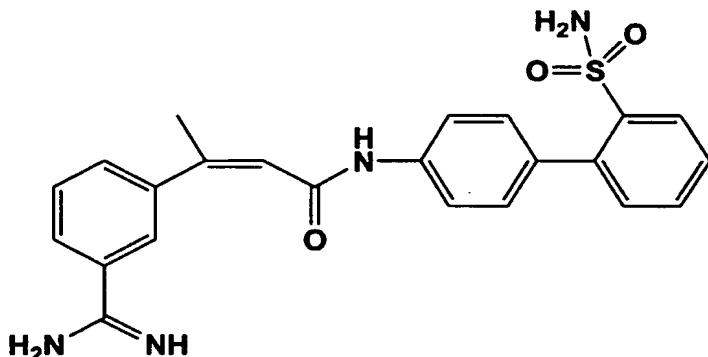
- To a solution of 2'-tert-butylaminosulfonyl-4-amino-[1,1']-biphenyl (79mg, 0.26mmol) in 4ml anhydrous dichloromethane was added a solution of 2M 20 trimethylaluminum in hexane (0.39ml, 0.78mmol). Reaction was stirred at room temperature for 20 minutes to which a solution of ethyl (E) 3-(3-cyanophenyl)-2-

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propenoate (56mg, 0.26mmol) in 1ml anhydrous dichloromethane was added. Reaction was stirred at room temperature overnight. Reaction was quenched with 5ml 1N HCl after which an additional 10ml dichloromethane was added. Organic layer was washed with 2x20ml water, dried over magnesium sulfate, filtered and 5 concentrated to give the (2E)-N-[4-(2-{{(tert-butyl)amino}sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)but-2-enamide (90mg, 72%) as an off-white powder which was sufficiently pure to be used without further purification.

To a solution of (2E)-N-[4-(2-{{(tert-butyl)amino}sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)but-2-enamide (90mg, 0.19mmol) in 5ml anhydrous methanol cooled 10 in an ice bath was bubbled HCl gas until saturation was achieved. Reaction was allowed to warm to room temperature and stirred overnight. The reaction was then concentrated in vacuo and dried under hi vacuum. The dried residue was dissolved in 5ml anhydrous methanol to which ammonium acetate (77mg, 1mmol) was added 15 and the reaction heated to reflux for 2 hours. The reaction was concentrated and purified on a 2x25cm Vydac C₁₈ HPLC column to give 3-((1E)-1-methyl-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}vinyl)benzene-carboxamidine (15mg, 20%) as a fluffy white powder after lyophilization. ES-MS (M+H⁺): 435.1

20 Example 47:



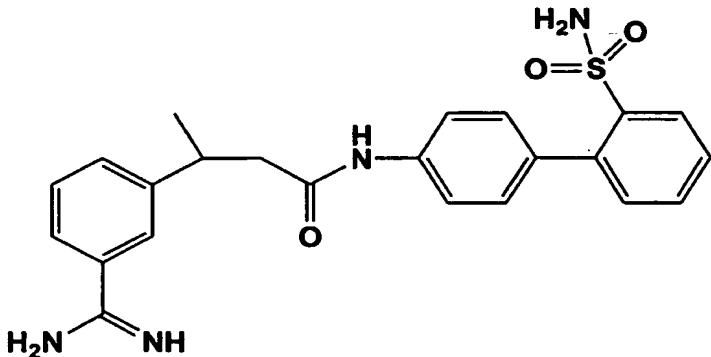
To a solution of 2'-tert-butylaminosulfonyl-4-amino-[1,1']-biphenyl (198mg, 0.65mmol) in 5ml anhydrous dichloromethane was added a solution of 2M 25 trimethylaluminum in hexane (0.98ml, 1.95mmol). Reaction was stirred at room temperature for 20 minutes to which a solution of ethyl (Z) 3-(3-cyanophenyl)-2-propenoate (140mg, 0.65mmol) in 1ml anhydrous dichloromethane was added. Reaction was stirred at room temperature overnight. Reaction was quenched with

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5ml 1N HCl after which an additional 20ml dichloromethane was added. Organic was washed with 2x25ml water, dried over magnesium sulfate and concentrated to give (2Z)-N-[4-(2-{{(tert-butyl)amino}sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)but-2-enamide (200mg, 65%) as a light brown residue which was
5 sufficiently pure to be used without further purification.

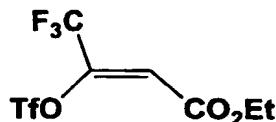
To a solution of (2Z)-N-[4-(2-{{(tert-butyl)amino}sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)but-2-enamide (90mg, 0.19mmol) in 5ml anhydrous methanol cooled in an ice bath was bubbled HCl gas until saturation was achieved. Reaction was
10 allowed to warm to room temperature and stirred overnight. The reaction was then concentrated in vacuo and dried under hi vacuum. The dried residue was dissolved in 5ml anhydrous methanol to which ammonium acetate (144mg, 2mmol) was added and the reaction heated to reflux for 2 hours. The reaction was concentrated and purified on a 2x25cm Vydac C₁₈ HPLC column to give 3-((1Z)-1-methyl-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}vinyl)-benzenecarboxamidine (35mg, 20%)
15 as a fluffy white powder after lyophilization. ES-MS (M+H⁺): 435.1

Example 48:



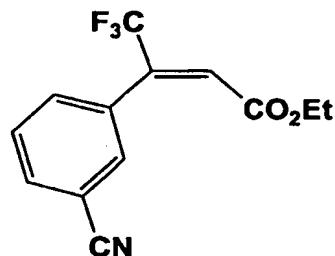
20 To a solution of the 3-((1Z)-1-methyl-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}vinyl)-benzenecarboxamidine (5mg, 0.0115mmol) in 4ml methanol was added 10% Pd on carbon (2mg). Mixture was treated with 50psi hydrogen on the PARR apparatus for 1hr. Reaction was filtered through a pad of Celite, concentrated and lyophilized to give 3-(1-methyl-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}-ethyl)benzenecarboxamidine (3mg, 60%) as
25 a fluffy white powder. ES-MS (M+H⁺): 437.1

Example 49:



- To a solution of ethyl trifluoroacetoacetate (5g, 27.2mmol) in 20ml anhydrous dichloromethane was added triethylamine (5.7ml, 40.7mmol). Reaction was cooled under argon to -78°C to which trifluoro-methanesulfonic anhydride (11.5g, 10.5mmol) was added dropwise via syringe over 5 minutes. Reaction was allowed to warm to room temperature and stirred over night. Next morning the reaction was diluted with 25ml dichloromethane, organic was washed with 2x50ml water, 2x50ml 1N HCl, dried over magnesium sulfate, filtered and concentrated in vacuo. Crude oil was chromatographed on silica gel using 5% EtOAc in hexane as the eluent to give ethyl (Z)-4,4,4-trifluoro-3-[(trifluoromethyl)sulfonyl]-oxy}-2-butenoate (7.7g, 90%) as a clear light yellow oil after drying. H^1NMR (CDCl_3) : 1.31-1.35 (t, 3H); 4.33-4.35 (m, 2H); 6.535 (s, H).
- 15

Example 50:

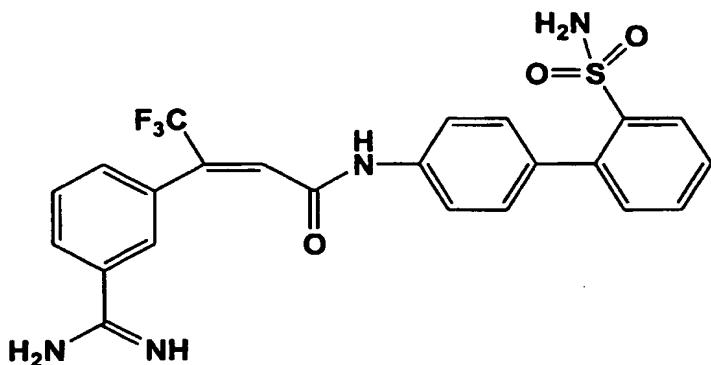


- To a solution of ethyl (Z)-4,4,4-trifluoro-3-[(trifluoromethyl)sulfonyl]-oxy}-2-butenoate (250mg, 0.79mmol) in 5ml anhydrous dioxane was added potassium phosphate (251mg, 1.19mmol), 3-cyanophenyl boronic acid (116mg, 0.79mmol), and tetrakis (triphenylphosphine)palladium(0) (23mg, 0.02mmol). Reaction mixture was heated to reflux and stirred overnight. Mixture was filtered through a pad of Celite, diluted with 50ml ethyl acetate, washed with 2x50ml water, 2x50ml saturated brine solution, dried over magnesium sulfate, filtered and concentrated in vacuo. Residue was chromatographed on silica gel using 20% EtOAc in hexane as the
- 25

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eluent to give ethyl (2E)-3-(3-cyanophenyl)-4,4,4-trifluorobut-2-enoate (150mg, 79%) as a yellow residue after drying. H¹NMR (CDCl₃) : 1.107-1.142 (t, 3H); 4.05-4.107 (m, 2H); 6.684 (s, H); 7.38-7.72 (m, 4H).

5 Example 51:

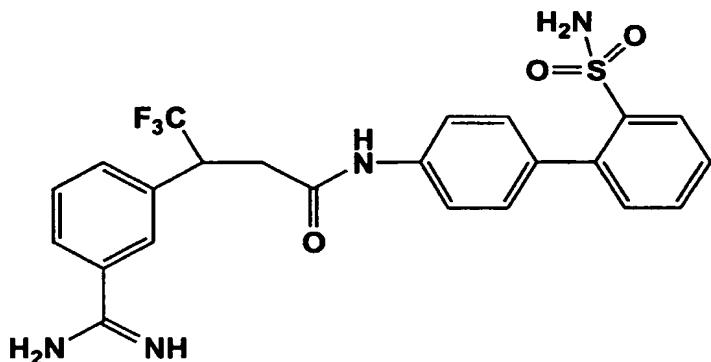


- To a solution of 2'-tert-butylaminosulfonyl-4-amino-[1,1']-biphenyl (79mg, 0.26mmol) in 5ml anhydrous dichloromethane was added a solution of 2M trimethylaluminum in hexane (0.39ml, 0.78mmol). Reaction was stirred at room temperature for 20 minutes to which a solution of ethyl (Z) 3-(3-cyanophenyl)-4,4,4-trifluoro-2-butenoate (70mg, 0.26mmol) in 1ml anhydrous dichloromethane was added. Reaction was stirred at room temperature overnight. Reaction was quenched with 5ml 1N HCl after which an additional 20ml dichloromethane was added. Organic was washed with 2x25ml water, dried over magnesium sulfate, filtered and concentrated to give (2E)-N-[4-(2-((tert-butyl)amino)sulfonyl)phenyl]phenyl]-3-(3-cyanophenyl)-4,4,4-trifluorobut-2-enamide (120mg, 88%) as a yellow foam which was sufficiently pure to be used without further purification.
- 10
- 15
- 20
- 25
- To a solution of (2E)-N-[4-(2-((tert-butyl)amino)sulfonyl)phenyl]phenyl]-3-(3-cyanophenyl)-4,4,4-trifluorobut-2-enamide (90mg, 0.19mmol) in 10ml 1:1 ethyl acetate:anhydrous methanol cooled to -78°C was bubbled HCl gas until saturation was achieved. Reaction was placed in the refrigerator at 0°C over the weekend. The reaction was then concentrated in vacuo and dried under hi vacuum. The dried methyl imidate residue was dissolved in 5ml anhydrous methanol to which ammonium acetate (144mg, 2mmol) was added and the reaction heated to reflux for

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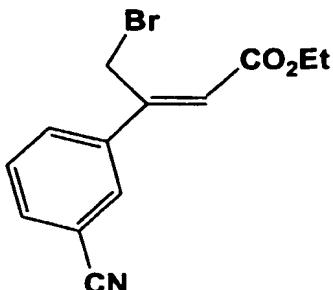
2 hours. The reaction was concentrated then treated with 10ml trifluoroacetic acid for 2hrs, concentrated and purified on a 2x25cm Vydac C₁₈ HPLC column to give 3-((1E)-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}-1-(trifluoromethyl)vinyl)benzenecarboxamidine (57mg, 47%) as a fluffy white powder
5 after lyophilization. ES-MS (M+H⁺): 489.15

Example 52:



- 10 To a solution of 3-((1E)-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}-1-(trifluoromethyl)vinyl)benzenecarboxamidine (10mg, 0.02mmol) in 4ml methanol was added 10% Pd on carbon (2mg). Mixture was treated with hydrogen at 1 atmosphere under balloon for 1hr. Reaction was filtered through a pad of Celite, concentrated and lyophilized to give 3-[2,2,2-trifluoro-1-({N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}-methyl)ethyl]benzenecarboxamidine (8mg, 82%) as a fluffy white powder. ES-MS (M+H⁺): 491.1
15

Example 53:

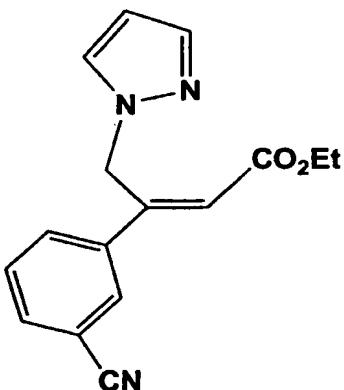


To a solution of ethyl (Z) 3-(3-cyanophenyl)-2-propenoate (2g, 9.3mmol) in 50ml carbon tetrachloride was added N-bromosuccinimide (1.74g, 9.77mmol) and benzoyl peroxide (40mg, 0.165mmol). Reaction mixture was heated to reflux and stirred over night. Reaction was allowed to cool to room temperature to which 50ml dichloromethane was added. Organic was washed with 2x50ml water, dried over magnesium sulfate, filtered and concentrated in vacuo. Crude residue was chromatographed on silica gel using 2.5% EtOAc in hexane as the eluent to give

5 ethyl (Z) 3-(3-cyanophenyl)-4-bromo-2-butenoate (0.77g, 29%) as a clear oil (note: NOE experiment showed compound isomerized during bromination). ^1H NMR (CDCl_3) : 1.311-1.347 (t, 3H); 4.239-4.292 (m, 2H); 4.92 (s, 2H); 6.18 (s, H); 7.514-7.801 (m, 4H). ES-MS ($\text{M}+\text{H}^+$): 293.95 and 296.0

10

15 Example 54:

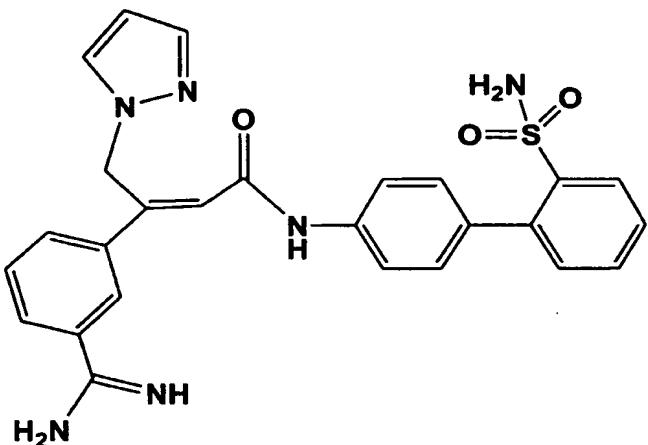


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To a solution of ethyl (Z) 3-(3-cyanophenyl)-4-bromo-2-butenoate (103mg, 0.35mmol) in 5ml anhydrous di-methylformamide was added pyrazole (24mg, 0.35mmol) and cesium carbonate (228mg, 0.7mmol). Reaction mixture was stirred for 1.5 hours at room temperature after which 25ml ethyl acetate was added.

- 5 Organic was washed with 3x25ml water, 3x50ml saturated brine solution, dried over magnesium sulfate, filtered and concentrated to give ethyl (Z)-3-(3-cyanophenyl)-4-(1*H*-1-pyrazolyl)-2-butenoate (70mg, 71%) as a brown residue which was sufficiently pure to be used without further purification. ES-MS (M+H⁺): 282.1

10 Example 55:



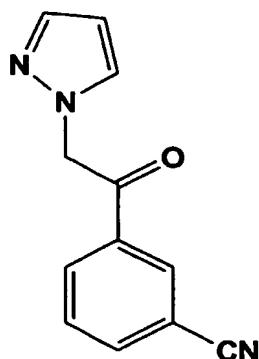
- To a solution of 2'-tert-butylaminosulfonyl-4-amino-[1,1']-biphenyl (76mg, 0.25mmol) in 4ml anhydrous dichloromethane was added a solution of 2M trimethylaluminum in hexane (0.38ml, 0.75mmol). Reaction was stirred at room temperature for 20 minutes to which a solution of ethyl (Z)-3-(3-cyanophenyl)-4-(1*H*-1-pyrazolyl)-2-butenoate (70mg, 0.25mmol) in 1ml anhydrous dichloromethane was added. Reaction was stirred at room temperature overnight. Reaction was quenched with 5ml 1N HCl after which an additional 20ml dichloromethane was added. Organic was washed with 2x20ml water, dried over magnesium sulfate and concentrated to give the tButyl nitrile of the title compound (120mg, 89%) as a brown foam which was sufficiently pure to use in the next step.

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To a solution of the above nitrile compound (120mg, 0.22mmol) in 10ml 1:1 ethyl acetate : anhydrous methanol cooled to -78°C was bubbled HCl gas until saturation was achieved. Reaction was allowed to warm to room temperature and stirred overnight. The reaction was then concentrated in vacuo and dried under hi vacuum.

- 5 The dried methyl imidate residue was dissolved in 5ml anhydrous methanol to which ammonium acetate (77mg, 1mmol) was added and the reaction heated to reflux for 2 hours. The reaction was concentrated, then treated with trifluoroacetic acid (10ml) for 2 hours, concentrated and purified on a 2x25cm Vydac C₁₈ HPLC column to give 3-((1Z)-1-(pyrazolylmethyl)-2-{N-[4-(2-sulfamoylphenyl)phenyl]-
- 10 carbamoyl}vinyl)benzenecarboxamidine (10mg, 9%) as a fluffy white powder after lyophilization. ES-MS (M+H⁺): 501.1

Example 56:



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To a solution of 3-acetobenzonitrile (5g, 0.0344mol) in 45ml glacial acetic acid was added pyridinium tribromide (11.3g, 0.0355mol). Reaction was stirred at room temperature under argon overnight. Reaction was then quenched with a saturated sodium sulfite solution (20ml) and extracted with 3x25ml dichloromethane.

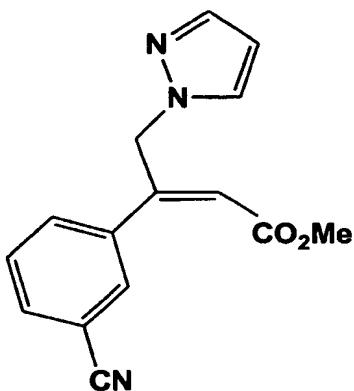
- 20 Combined organic phases were washed with 2x25ml water, dried over magnesium sulfate, filtered and concentrated in vacuo. Crude oil was chromatographed on silica gel using 5% EtOAc in hexane as the eluent to give 3-(2-bromoacetyl) benzonitrile (4.5g, 58%) as a white solid. ¹H NMR (CDCl₃) : 4.371-4.403 (s, 2H); 7.613-7.664 (m, H); 7.838-7.888 (m, H); 8.192-8.261 (m, 2H).

25

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- To a solution of 3-(2-bromaceto)benzonitrile (500mg, 2.23mmol) in 5ml dichloromethane was added pyrazole (304mg, 4.46mmol) and triethylamine (0.31ml, 2.23mmol). Reaction was stirred at room temperature over night. Reaction was then diluted with 20ml dichloromethane, washed with 2x25ml water, 2x25ml 1N HCl, dried over magnesium sulfate, filtered and concentrated in vacuo. Crude residue was chromatographed on silica gel using 2.5% EtOAc in hexane to give 3-[2-(*1H*-1-pyrazolyl)acetyl]benzonitrile (330mg, 70%) as a clear oil after drying. ES-MS ($M+H^+$): 212.05
- 5 HCl, dried over magnesium sulfate, filtered and concentrated in vacuo. Crude residue was chromatographed on silica gel using 2.5% EtOAc in hexane to give 3-[2-(*1H*-1-pyrazolyl)acetyl]benzonitrile (330mg, 70%) as a clear oil after drying. ES-MS ($M+H^+$): 212.05

10 Example 57:



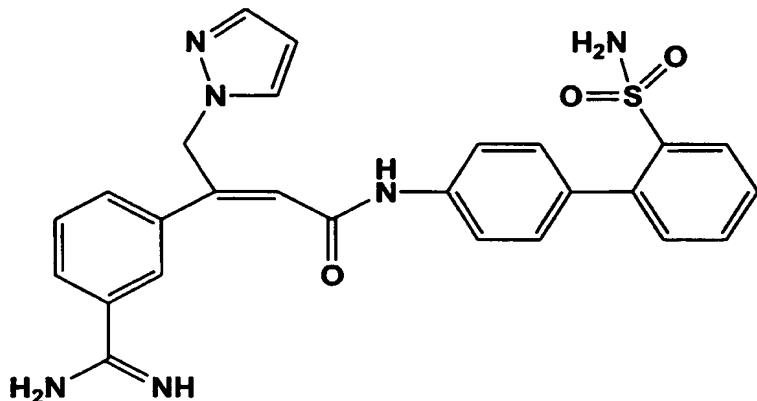
- To a solution of bis(2,2,2-trifluoroethyl)(methoxycarbonylmethyl)phosphonate (0.39ml, 1.87mmol) in 5ml anhydrous tetrahydrofuran was added a solution of 18-crown-6 (2g, 7.8mmol) in 5ml anhydrous tetrahydrofuran. Reaction was cooled to –78° C to which a 0.5M solution of potassium bis(trimethylsilyl)amide in toluene (0.93ml, 1.87mmol) was added all at once. The reaction mixture was stirred at –78° C for 20 minutes after which a solution of 3-[2-(*1H*-1-pyrazolyl)acetyl]- benzonitrile (330mg, 1.56mmol) in 5ml anhydrous tetrahydrofuran was added dropwise over several minutes. Reaction was gradually allowed to warm to room temperature and stirred for 5 hours. Reaction was then quenched with a saturated ammonium chloride solution (10ml) and extracted with 2x25ml diethyl ether. Combined organic layers were washed with 2x25ml water, 2x25ml saturated brine solution, dried over magnesium sulfate, filtered and concentrated to a brown residue. Crude residue was chromatographed on silica gel using a gradient of 5% EtOAc in hexane containing 0.1% triethylamine to 20% EtOAc in hexane containing 0.1%
- 15 crown-6 (2g, 7.8mmol) in 5ml anhydrous tetrahydrofuran. Reaction was cooled to –78° C to which a 0.5M solution of potassium bis(trimethylsilyl)amide in toluene (0.93ml, 1.87mmol) was added all at once. The reaction mixture was stirred at –78° C for 20 minutes after which a solution of 3-[2-(*1H*-1-pyrazolyl)acetyl]- benzonitrile (330mg, 1.56mmol) in 5ml anhydrous tetrahydrofuran was added dropwise over
- 20 several minutes. Reaction was gradually allowed to warm to room temperature and stirred for 5 hours. Reaction was then quenched with a saturated ammonium chloride solution (10ml) and extracted with 2x25ml diethyl ether. Combined organic layers were washed with 2x25ml water, 2x25ml saturated brine solution, dried over magnesium sulfate, filtered and concentrated to a brown residue. Crude residue was chromatographed on silica gel using a gradient of 5% EtOAc in hexane containing 0.1%
- 25 triethylamine to 20% EtOAc in hexane containing 0.1%

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triethylamine to give methyl (E)-3-(3-cyanophenyl)-4-(1*H*-1-pyrazolyl)-2-butenoate (135mg, 32%) as a clear oil after drying. ^1H NMR (CDCl_3) : 3.521 (s, #H); 4.98 (s, 2H); 5.694 (s, H); 6.237-6.247 (t, H); 7.296-7.593 (m, 6H). NOE experiment confirmed stereoconfiguration.

5

Example 58:



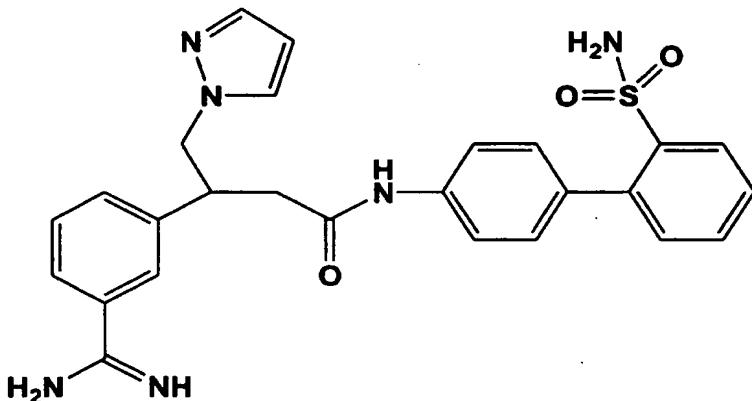
To a solution of 2'-tert-butylaminosulfonyl-4-amino-[1,1']-biphenyl (105mg, 0.34mmol) in 4ml anhydrous dichloromethane was added a solution of 2M trimethylaluminum in hexane (0.5ml, 1.02mmol). Reaction was stirred at room temperature for 20 minutes to which a solution of methyl (E)-3-(3-cyanophenyl)-4-(1*H*-1-pyrazolyl)-2-butenoate (90mg, 0.34mmol) in 1ml anhydrous dichloromethane was added. Reaction was stirred at room temperature overnight. Reaction was quenched with 5ml 1N HCl after which an additional 20ml dichloromethane was added. Organic was washed with 2x20ml water, dried over magnesium sulfate, filtered and concentrated to give (2E)-N-[4-(2-{[(tert-butyl)amino]sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)but-2-enamide (155mg, 85%) as an off-white foam which was sufficiently pure to be used without further purification.

To a solution of (2E)-N-[4-(2-{[(tert-butyl)amino]sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)but-2-enamide (155mg, 0.287mmol) in 10ml 1:1 ethyl acetate:anhydrous methanol cooled to -78°C was bubbled HCl gas until saturation was achieved. Reaction was allowed to warm to room temperature and stirred

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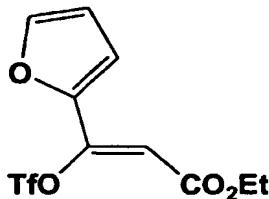
- overnight. The reaction was then concentrated in vacuo and dried under hi vacuum. The dried methyl imidate residue was dissolved in 5ml anhydrous methanol to which ammonium acetate (77mg, 1mmol) was added and the reaction heated to reflux for 2 hours. The reaction was concentrated, treated with trifluoroacetic acid
- 5 (10ml) for 2hrs, concentrated and purified on a 2x25cm Vydac C₁₈ HPLC column to give 3-((1E)-1-(pyrazolylmethyl)-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}vinyl)benzenecarboxamidine (40mg, 28%) as a fluffy white powder after lyophilization. ES-MS (M+H⁺): 501.1

10 Example 59:



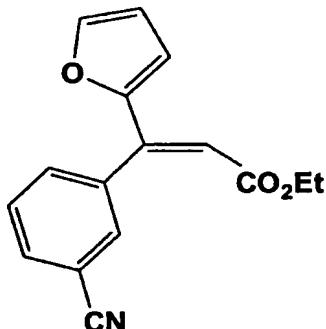
- To a solution of 3-((1E)-1-(pyrazolylmethyl)-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}vinyl)-benzenecarboxamidine (5mg, 0.01mmol) in 4ml methanol was added 10% Pd on carbon (1mg). Mixture was treated with
- 15 hydrogen at 1 atmosphere under balloon for 1hr. Reaction was filtered through a pad of Celite, concentrated and lyophilized to give 3-(1-(pyrazolylmethyl)-2-{N-[4-(2-sulfamoylphenyl)phenyl]-carbamoyl}ethyl)benzenecarboxamidine (5mg, 100%) as a fluffy white powder. ES-MS (M+H⁺): 503.1

Example 60:



- 5 To a solution of ethyl *B*-oxo-3-furanpropionate (1g, 5.49mmol) in 5ml anhydrous dichloromethane was added triethylamine (0.847ml, 6.04mmol). Reaction was cooled under argon to -78°C to which trifluoromethanesulfonic anhydride (1.02ml, 6.04mmol) was added dropwise via syringe over 5 minutes. Reaction was allowed to warm to room temperature and stirred over night. Next morning the reaction was
10 diluted with 25ml dichloromethane, organic was washed with 2x50ml water, 2x50ml 1N HCl, dried over magnesium sulfate, filtered and concentrated in vacuo. The crude oil was chromatographed on silica gel using 20% EtOAc in hexane as the eluent to give ethyl (Z)-3-(2-furyl)-3-{{(trifluoromethyl)sulfonyl}oxy}-2-
15 propenoate (1.6g, 93%) as a light brown solid after drying. ¹H NMR (CDCl₃) : 1.31-
1.35 (t, 3H); 4.26-4.314 (m, 2H); 6.065 (s, H); 6.522 (s, H); 7.47 (s, H); 7.76 (s, H).

Example 61:



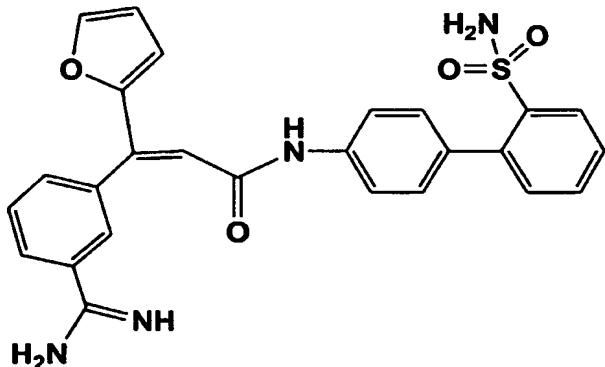
- 20 To a solution of ethyl (Z)-3-(2-furyl)-3-{{(trifluoromethyl)sulfonyl}oxy}-2-
propenoate (500mg, 1.59mmol) in 7ml anhydrous dioxane was added potassium
phosphate (506mg, 2.4mmol), 3-cyanophenyl boronic acid (234mg, 1.59mmol), and

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- tetrakis (triphenylphosphine)palladium(0) (46mg, 0.04mmol). Reaction mixture was heated to reflux and stirred overnight. Mixture was filtered through a pad of Celite, diluted with 50ml ethyl acetate, washed with 2x50ml water, 2x50ml saturated brine solution, dried over magnesium sulfate, filtered and concentrated in vacuo. The 5 crude residue was chromatographed on silica gel using a gradient from 5% EtOAc in hexane to 10% EtOAc in hexane as the eluent to give ethyl (E) 3-(3-cyanophenyl)-3-(2-furyl)-2-propenoate (100mg, 24%) as a clear yellow oil after drying. ^1H NMR (CDCl_3) : 1.1-1.14 (t, 3H); 4.016-4.035 (m, 2H); 5.293 (s, H); 7.45-7.549 (m, 3H); 7.669 (m, H). ES-MS ($\text{M}+\text{H}^+$): 268.05

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Example 62:



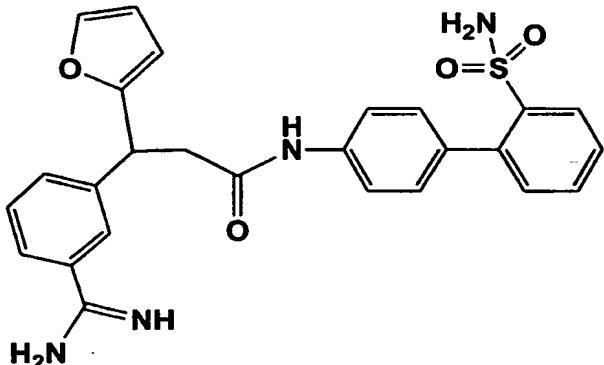
- 15 To a solution of 2'-*t*Butylaminosulfonyl-4-amino-[1,1']-biphenyl (102mg, 0.336mmol) in 4ml anhydrous dichloromethane was added a solution of 2M trimethylaluminum in hexane (0.5ml, 1.0mmol). Reaction was stirred at room temperature for 20 minutes to which a solution of ethyl (E) 3-(3-cyanophenyl)-3-(2-furyl)-2-propenoate (90mg, 0.336mmol) in 1ml anhydrous dichloromethane was 20 added. Reaction was stirred at room temperature overnight. Reaction was quenched with 5ml 1N HCl after which an additional 20ml dichloromethane was added. Organic was washed with 2x20ml water, dried over magnesium sulfate and concentrated to give (2E)-N-[4-(2-{{(tert-butyl)amino}sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)-3-(2-furyl)prop-2-enamide (200mg, 112%) as a brown foam which 25 was sufficiently pure to be used without further purification.

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To a solution of (2E)-N-[4-(2-{{(tert-butyl)amino}sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)-3-(2-furyl)prop-2-enamide (176mg, 0.336mmol) in 10ml 1:1 ethyl acetate:anhydrous methanol cooled to -78°C was bubbled HCl gas until saturation was achieved. Reaction was allowed to warm to room temperature and stirred
 5 overnight. The reaction was then concentrated in vacuo and dried under hi vacuum. The dried methyl imidate residue was dissolved in 5ml anhydrous methanol to which ammonium acetate (144mg, 2mmol) was added and the reaction heated to reflux for 2 hours. The reaction was concentrated, treated with trifluoroacetic acid (10ml) for 2hrs, concentrated and purified on a 2x25cm Vydac C₁₈ HPLC column to
 10 give 3-((1E)-1-(2-furyl)-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}vinyl)benzenecarboxamidine (60mg, (37%) as a fluffy off-white powder after lyophilization. ES-MS (M+H⁺): 487.15

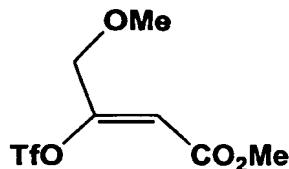
Example 63:

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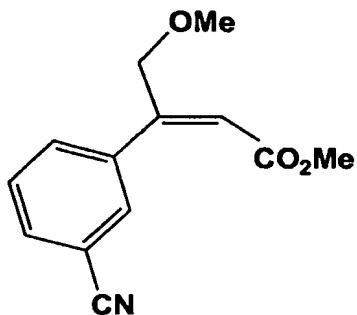


To a solution of 3-((1E)-1-(2-furyl)-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}vinyl)benzenecarboxamidine (10mg, 0.02mmol) in 4ml methanol was added 10% Pd on carbon (2mg). Mixture was
 20 treated with hydrogen at 1 atmosphere under balloon for 1hr. Reaction was filtered through a pad of Celite, concentrated and lyophilized to give 3-(1-(2-furyl)-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}ethyl)benzenecarboxamidine (9mg, 90%) as a fluffy white powder. ES-MS (M+H⁺): 489.15

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Example 64:

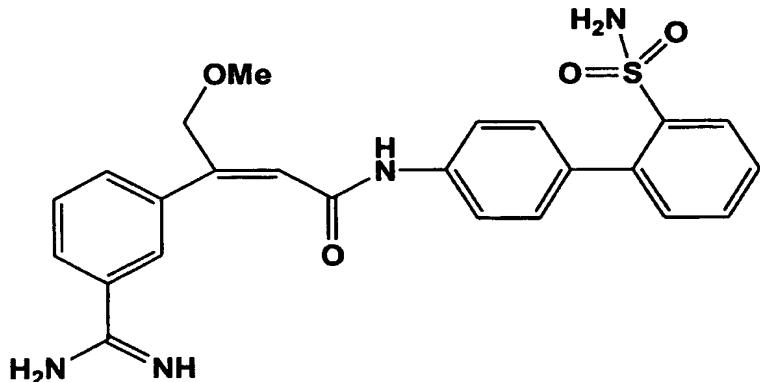
- 5 To a solution of methyl 4-methoxy-3-oxobutanoate (5g, 34.2mmol) in 20ml anhydrous dichloromethane was added triethylamine (5.24ml, 37.6mmol). Reaction was cooled under argon to -78°C to which trifluoromethane-sulfonic anhydride (10.6gml, 37.6mmol) was added dropwise via syringe over 5 minutes. Reaction was allowed to warm to room temperature and stirred over night. Next morning the
10 reaction was diluted with 25ml dichloromethane, organic was washed with 2x50ml water, 2x50ml 1N HCl, dried over magnesium sulfate, filtered and concentrated in vacuo. The crude oil was chromatographed on silica gel using a gradient of 5% EtOAc in hexane to 10% EtOAc in hexane as the eluent to give methyl (Z)-4-methoxy-3-{{(trifluoromethyl)sulfonyl}-oxy}-2-butenoate (5.1g, 54%) as a clear
15 colorless oil after drying. ¹H NMR (CDCl₃) : 3.342 (s, 3H); 3.711 (s, 3H); 3.99 (s, H); 6.02 (s, H).

Example 65:

- 5 To a solution of methyl (Z)-4-methoxy-3-{{(trifluoromethyl)sulfonyl]-oxy}-2-butenoate (246mg, 1.0mmol) in 5ml anhydrous dioxane was added potassium phosphate (318mg, 1.5mmol), 3-cyanophenyl boronic acid (162mg, 1.0mmol), and tetrakis (triphenylphosphine)palladium(0) (29mg, 0.0251mmol). Reaction mixture was heated to reflux and stirred overnight. Mixture was filtered through a pad of
- 10 Celite, diluted with 20ml ethyl acetate. Organic was washed with 2x20ml water, 2x20ml saturated brine solution, dried over magnesium sulfate, filtered and concentrated in vacuo to give methyl (E)-3-(3-cyanophenyl)-4-methoxy-2-butenoate (220mg, 75%) as a clear brown oil which was sufficiently pure to be used without further purification. ES-MS (M+H⁺): 232.1

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Example 66:



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To a solution of 2'-*t*-Butylaminosulfonyl-4-amino-[1,1']-biphenyl (105mg, 0.35mmol) in 4ml anhydrous dichloromethane was added a solution of 2M trimethylaluminum in hexane (0.53ml, 1.05mmol). Reaction was stirred at room temperature for 20 minutes to which a solution of methyl (E) 3-(3-cyanophenyl)-4-

10 methoxy-2-butenoate (80mg, 0.35mmol) in 1ml anhydrous dichloromethane was added. Reaction was stirred at room temperature overnight. Reaction was quenched with 5ml 1N HCl after which an additional 20ml dichloromethane was added.

Organic was washed with 2x20ml water, dried over magnesium sulfate and concentrated to give (2E)-N-[4-(2-{[(tert-butyl)amino]sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)-4-methoxybut-2-enamide (150mg, 85%) as a white foam after drying which was sufficiently pure to be used without further purification.

To a solution of (2E)-N-[4-(2-{[(tert-butyl)amino]sulfonyl}phenyl)phenyl]-3-(3-cyanophenyl)-4-methoxybut-2-enamide (150mg, 0.298mmol) in 10ml 1:1 ethyl

20 acetate:anhydrous methanol cooled to -78°C was bubbled HCl gas until saturation was achieved. Reaction was allowed to warm to room temperature and stirred overnight. The reaction was then concentrated in vacuo and dried under hi vacuum.

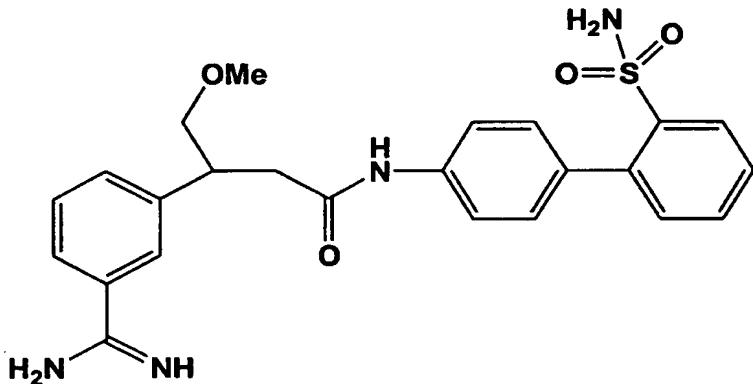
The dried methyl imidate residue was dissolved in 5ml anhydrous methanol to which ammonium acetate (77mg, 1mmol) was added and the reaction heated to

25 reflux for 2 hours. The reaction was concentrated, treated with trifluoroacetic acid (10ml) for 2hrs, concentrated and purified on a 2x25cm Vydac C₁₈ HPLC column to

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give 3-((1E)-1-(methoxymethyl)-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl} vinyl)benzenecarboxamidine (34mg, (25%) as a fluffy off-white powder after lyophilization. ES-MS (M+H⁺): 465.15

5 Example 67:



- 10 To a solution of 3-((1E)-1-(methoxymethyl)-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl} vinyl)benzenecarboxamidine (5mg, 0.01mmol) in 4ml methanol was added 10% Pd on carbon (1mg). Mixture was treated with hydrogen at 1 atmosphere under balloon for 1hr. Reaction was filtered through a pad of Celite, concentrated and lyophilized to give 3-(1-(methoxymethyl)-2-{N-[4-(2-sulfamoylphenyl)phenyl]carbamoyl}-ethyl)benzenecarboxamidine (5mg, 100%) as a fluffy white powder. ES-MS (M+H⁺): 467.15
- 15

20

BIOLOGICAL ACTIVITY EXAMPLES

Evaluation of the compounds of this invention is guided by in vitro protease activity assays (see below) and in vivo studies to evaluate antithrombotic efficacy, and effects on hemostasis and hematological parameters.

The compounds of the present invention are dissolved in buffer to give solutions containing concentrations such that assay concentrations range from 0 to 100 μ M. In the assays for thrombin, prothrombinase and factor Xa, a synthetic chromogenic substrate is added to a solution containing test compound and the enzyme of interest and the residual catalytic activity of that enzyme is determined spectrophotometrically. The IC₅₀ of a compound is determined from the substrate turnover. The IC₅₀ is the concentration of test compound giving 50% inhibition of the substrate turnover. The compounds of the present invention desirably have an IC₅₀ of less than 500 nM in the factor Xa assay, preferably less than 200 nM, and more preferred compounds have an IC₅₀ of about 100 nM or less in the factor Xa assay. The compounds of the present invention desirably have an IC₅₀ of less than 4.0 μ M in the prothrombinase assay, preferably less than 200 nM, and more preferred compounds have an IC₅₀ of about 10 nM or less in the prothrombinase assay. The compounds of the present invention desirably have an IC₅₀ of greater than 1.0 μ M in the thrombin assay, preferably greater than 10.0 μ M, and more preferred compounds have an IC₅₀ of greater than 100.0 μ M in the thrombin assay.

20 Amidolytic Assays for determining protease inhibition activity

The factor Xa and thrombin assays are performed at room temperature, in 0.02 M Tris-HCl buffer, pH 7.5, containing 0.15 M NaCl. The rates of hydrolysis of the para-nitroanilide substrate S-2765 (Chromogenix) for factor Xa, and the substrate Chromozym TH (Boehringer Mannheim) for thrombin following preincubation of the enzyme with inhibitor for 5 minutes at room temperature, and

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were determined using the Softmax 96-well plate reader (Molecular Devices), monitored at 405 nm to measure the time dependent appearance of p-nitroaniline.

The prothrombinase inhibition assay is performed in a plasma free system with modifications to the method described by Sinha, U. *et al.*, Thromb. Res., 75, 5 427-436 (1994). Specifically, the activity of the prothrombinase complex is determined by measuring the time course of thrombin generation using the p-nitroanilide substrate Chromozym TH. The assay consists of preincubation (5 minutes) of selected compounds to be tested as inhibitors with the complex formed from factor Xa (0.5 nM), factor Va (2 nM), phosphatidyl serine:phosphatidyl choline 10 (25:75, 20 μ M) in 20 mM Tris-HCl buffer, pH 7.5, containing 0.15 M NaCl, 5 mM CaCl₂ and 0.1% bovine serum albumin. Aliquots from the complex-inhibitor mixture are added to prothrombin (1 nM) and Chromozym TH (0.1 mM). The rate of substrate cleavage is monitored at 405 nm for two minutes. Eight different concentrations of inhibitor are assayed in duplicate. A standard curve of thrombin 15 generation by an equivalent amount of untreated complex are used for determination of percent inhibition.

Antithrombotic Efficacy in a Rabbit Model of Venous Thrombosis

A rabbit deep vein thrombosis model as described by Hollenbach, S. *et al.*, Thromb. Haemost. 71, 357-362 (1994), is used to determine the in-vivo antithrombotic 20 activity of the test compounds. Rabbits are anesthetized with I.M. injections of Ketamine, Xylazine, and Acepromazine cocktail. A standardized protocol consists of insertion of a thrombogenic cotton thread and copper wire apparatus into the abdominal vena cava of the anesthetized rabbit. A non-occlusive thrombus is allowed to develop in the central venous circulation and inhibition of thrombus growth is used as a measure of the 25 antithrombotic activity of the studied compounds. Test agents or control saline are administered through a marginal ear vein catheter. A femoral vein catheter is used for

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blood sampling prior to and during steady state infusion of test compound. Initiation of thrombus formation begins immediately after advancement of the cotton thread apparatus into the central venous circulation. Test compounds are administered from time = 30 min to time = 150 min at which the experiment is terminated. The rabbits are euthanized and
5 the thrombus excised by surgical dissection and characterized by weight and histology. Blood samples are analyzed for changes in hematological and coagulation parameters.

Effects of Compounds in Rabbit Venous Thrombosis model

Administration of compounds in the rabbit venous thrombosis model demonstrates antithrombotic efficacy at the higher doses evaluated. There are no significant effects of
10 the compound on the aPTT and PT prolongation with the highest dose (100 µg/kg + 2.57 µg/kg/min). Compounds have no significant effects on hematological parameters as compared to saline controls. All measurements are an average of all samples after steady state administration of vehicle or (D)-Arg-Gly-Arg-thiazole. Values are expressed as mean ± SD.

15 Without further description, it is believed that one of ordinary skill in the art can, using the preceding description and the following illustrative examples, make and utilize the compounds of the present invention and practice the claimed methods.

WHAT IS CLAIMED IS:

1. A compound according to the formula:

A-Y-D-E-G-J-K-L

wherein:

5 A is selected from:

- (a) $C_1\text{-}C_6\text{-alkyl}$;
- (b) $C_3\text{-}C_8\text{-cycloalkyl}$;
- (c) phenyl, which is independently substituted with 0-2 R^1 substituents;
- (d) naphthyl, which is independently substituted with 0-2 R^1 substituents; and
- (e) a monocyclic or fused bicyclic heterocyclic ring system having from 10 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R^1 substituents;

15 R^1 is selected from:

Halo, $C_{1-4}\text{alkyl}$, $C_{2-6}\text{alkenyl}$, $C_{2-6}\text{alkynyl}$, $C_{3-8}\text{cycloalkyl}$, $C_{0-4}\text{alkyl}C_{3-8}\text{cycloalkyl}$, $-CN$, $-NO_2$, $(CH_2)_mNR^2R^3$, $SO_2NR^2R^3$, SO_2R^2 , CF_3 , OR^2 , and a 5-20 6 membered aromatic heterocyclic system containing from 1-4 heteroatoms selected from N, O and S, wherein from 1-4 hydrogen atoms on the aromatic heterocyclic system may be independently replaced with a member selected from the group consisting of halo, $C_1\text{-}C_4\text{-alkyl}$, $-CN$, $C_{1-4}\text{alkyl}$, $C_{2-6}\text{alkenyl}$, $C_{2-6}\text{alkynyl}$, $C_{3-8}\text{cycloalkyl}$, $C_{0-4}\text{alkyl}C_{3-8}\text{cycloalkyl}$ and $-NO_2$;

25 R^2 and R^3 are independently selected from the group consisting of:

H, $C_{1-4}\text{alkyl}$, $C_{2-6}\text{alkenyl}$, $C_{2-6}\text{alkynyl}$, $C_{3-8}\text{cycloalkyl}$, $C_{0-4}\text{alkyl}C_{3-8}\text{cycloalkyl}$, $C_{0-4}\text{alkylphenyl}$ and $C_{0-4}\text{alkylnaphthyl}$, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, $C_{1-4}\text{alkyl}$, $C_{2-6}\text{alkenyl}$, $C_{2-6}\text{alkynyl}$, $C_{3-8}\text{cycloalkyl}$, $C_{0-4}\text{alkyl}C_{3-8}\text{cycloalkyl}$, $-CN$, and $-NO_2$;

30 m is an integer of 0-2;

Y is a member selected from the group consisting of:

a direct link, $-C(=O)-$, $-N(R^4)-$, $-C(=O)-N(R^4)-$, $-N(R^4)-C(=O)-$, $-SO_2-$, $-O-$, $-SO_2-N(R^4)-$ and $-N(R^4)-SO_2-$;

R⁴ is selected from:

5 H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and 10 -NO₂;

D is a direct link or is a member selected from the group consisting of:

- (a) phenyl, which is independently substituted with 0-2 R^{1a} substituents;
- (b) naphthyl, which is independently substituted with 0-2 R^{1a} substituents; and
- 15 (c) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R^{1a} substituents;

R^{1a} is selected from:

20 Halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, -NO₂, (CH₂)_mNR^{2a}R^{3a}, SO₂NR^{2a}R^{3a}, SO₂R^{2a}, CF₃, OR^{2a}, and a 5-6 membered aromatic heterocyclic system containing from 1-4 heteroatoms selected from N, O and S, wherein from 1-4 hydrogen atoms on the aromatic heterocyclic system may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

R^{2a} and **R^{3a}** are independently selected from the group consisting of:

30 H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on

the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

5 E is a member selected from the group consisting of:

-N(R⁵)-C(=O)-, -C(=O)-N(R⁵)-, -N(R⁵)-C(=O)-N(R⁶)-, -SO₂-N(R⁵)-, -N(R⁵)-SO₂-N(R⁶)- and -N(R⁵)-SO₂-N(R⁶)-C(=O)-;

R⁵ and R⁶ are independently selected from:

10 H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, C₀₋₄alkylheteroaryl, C₁₋₄alkylCOOH and C₁₋₄alkylCOOC₁₋₄alkyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl, naphthyl and heteroaryl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

15

G is selected from:

-CR⁷R⁸- and -CR⁷R^{8a}-CR^{7b}R^{8b}-

wherein R⁷, R⁸, R^{7a}, R^{8a}, R^{7b} and R^{8b} are independently a member selected from from the group consisting of:

20 hydrogen, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, -OR⁹, -C₀₋₄alkylCOOR⁹, -C₀₋₄alkylC(=O)NR⁹R¹⁰, -C₀₋₄alkylC(=O)NR⁹-CH₂-CH₂-O-R¹⁰, -C₀₋₄alkylC(=O)NR⁹(-CH₂-CH₂-O-R¹⁰-)₂, -N(R⁹)COR¹⁰, -N(R⁹)C(=O)R¹⁰, -N(R⁹)SO₂R¹⁰, and a naturally occurring or synthetic amino acid side chain, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, -CN and -NO₂;

25

30 R⁹ and R¹⁰ are independently selected from:

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H, C₁₋₄alkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, -CN and -NO₂, and wherein R⁹ and R¹⁰ taken together can form a 5-8 membered heterocyclic ring;

J is a member selected from the group consisting of:

a direct link, -CH(R¹¹)- and -CH(R¹¹)-CH₂-;

R¹¹ is a member selected from the group consisting of:

10 hydrogen, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, C₀₋₄alkylheterocyclic ring having from 1 to 4 hetero ring atoms selected from the group consisting of N, O and S, CH₂COOC₁₋₄alkyl, CH₂COOC₁₋₄alkylphenyl and CH₂COOC₁₋₄alkylnaphthyl;

15 K is a member selected from the group consisting of:

- (a) phenyl, which is independently substituted with 0-2 R^{1b} substituents;
- (b) naphthyl, which is independently substituted with 0-2 R^{1b} substituents; and
- (c) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R^{1b} substituents;

20 R^{1b} is selected from:

25 Halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, -CN, -NO₂, NR^{2b}R^{3b}, SO₂NR^{2b}R^{3b}, SO₂R^{2b}, CF₃, OR^{2b}, O-CH₂-CH₂-OR^{2b}, O-CH₂-COOR^{2b}, N(R^{2b})-CH₂-CH₂-OR^{2b}, N(-CH₂-CH₂-OR^{2b})₂, N(R^{2b})-C(=O)R^{3b}, N(R^{2b})-SO₂-R^{3b}, and a 5-6 membered aromatic heterocyclic system containing from 1-4 heteroatoms selected from N, O and S, wherein from 1-4 hydrogen atoms on the aromatic heterocyclic system may be independently replaced with a member selected from the group consisting of

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halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

R^{2b} and R^{3b} are independently selected from the group consisting of:

5 H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

10 L is selected from:

H, -CN, C(=O)NR¹²R¹³, (CH₂)_nNR¹²R¹³, C(=NR¹²)NR¹²R¹³, NR¹²R¹³, OR¹², -NR¹²C(=NR¹²)NR¹²R¹³, and NR¹²C(=NR¹²)-R¹³;

R¹² and R¹³ are independently selected from:

15 hydrogen, -OR¹⁴, -NR¹⁴R¹⁵, C₁₋₄alkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, COOC₁₋₄alkyl, COO-C₀₋₄alkylphenyl and COO-C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and -NO₂;

20 R¹⁴ and R¹⁵ are independently selected from:

H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and -NO₂;

and all pharmaceutically acceptable isomers, salts, hydrates, solvates and prodrug derivatives thereof.

30 2. A compound of claim 1, wherein:

A is selected from:

- (a) C₁-C₆-alkyl;
- (b) C₃-C₈-cycloalkyl;
- (c) phenyl, which is independently substituted with 0-2 R¹ substituents;
- 5 (d) naphthyl, which is independently substituted with 0-2 R¹ substituents; and
- (e) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R¹ substituents;

10 R¹ is selected from:

Halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, -NO₂, (CH₂)_mNR²R³, SO₂NR²R³, SO₂R², CF₃, OR², and a 5-6 membered aromatic heterocyclic system containing from 1-4 heteroatoms selected from N, O and S, wherein from 1-4 hydrogen atoms on the aromatic heterocyclic system may be independently replaced with a member selected from the group consisting of halo, C₁-C₄-alkyl, -CN C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl and -NO₂;

R² and R³ are independently selected from the group consisting of:

20 H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and -NO₂;

25 m is an integer of 0-2;

Y is a member selected from the group consisting of:

a direct link, -C(=O)-, -N(R⁴)-, -C(=O)-N(R⁴)-, -N(R⁴)-C(=O)-, -SO₂-, -O-, -SO₂-N(R⁴)- and -N(R⁴)-SO₂-;

R⁴ is selected from:

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H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and -NO₂;

5 D is a direct link or is a member selected from the group consisting of:

- (a) phenyl, which is independently substituted with 0-2 R^{1a} substituents;
- (b) naphthyl, which is independently substituted with 0-2 R^{1a} substituents;
10 and
- (c) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R^{1a} substituents;

15 R^{1a} is selected from:

Halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, -NO₂, (CH₂)_mNR^{2a}R^{3a}, SO₂NR^{2a}R^{3a}, SO₂R^{2a}, CF₃, OR^{2a}, and a 5-6 membered aromatic heterocyclic system containing from 1-4 heteroatoms selected from N, O and S, wherein from 1-4 hydrogen atoms on the aromatic heterocyclic system may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

20 R^{2a} and R^{3a} are independently selected from the group consisting of:

H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

25 30 E is a member selected from the group consisting of:

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-N(R⁵)-C(=O)-, -C(=O)-N(R⁵)-, -N(R⁵)-C(=O)-N(R⁶)-, -SO₂-N(R⁵)-,
 -N(R⁵)-SO₂-N(R⁶)- and -N(R⁵)-SO₂-N(R⁶)-C(=O)-;

R⁵ and R⁶ are independently selected from:

5 H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl,
 C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, C₀₋₄alkylheteroaryl, C₁₋₄alkylCOOH and
 C₁₋₄alkylCOOC₁₋₄alkyl, wherein from 1-4 hydrogen atoms on the ring atoms
 of the phenyl, naphthyl and heteroaryl moieties may be independently
 replaced with a member selected from the group consisting of halo, C₁₋₄alkyl,
 C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and
 10 -NO₂;

G is selected from:

-CR⁷R⁸- and -CR⁷R^{8a}-CR^{7b}R^{8b}-

wherein R⁷, R⁸, R^{7a}, R^{8a}, R^{7b} and R^{8b} are independently a member selected from from
 the group consisting of:

15 hydrogen, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈
 cycloalkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, -OR⁹, -C₀₋₄alkylCOOR⁹,
 -C₀₋₄alkylC(=O)NR⁹R¹⁰, -C₀₋₄alkylC(=O)NR⁹-CH₂-CH₂-O-R¹⁰,
 -C₀₋₄alkylC(=O)NR⁹(-CH₂-CH₂-O-R¹⁰-), -N(R⁹)COR¹⁰, -N(R⁹)C(=O)R¹⁰,
 -N(R⁹)SO₂R¹⁰, and a naturally occurring or synthetic amino acid side chain,
 20 wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and
 naphthyl moieties may be independently replaced with a member selected
 from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈
 cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, -CN and -NO₂;

R⁹ and R¹⁰ are independently selected from:

25 H, C₁₋₄alkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4
 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may
 be independently replaced with a member selected from the group consisting
 of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈
 cycloalkyl, -CN and -NO₂, and wherein R⁹ and R¹⁰ taken together can form a
 30 5-8 membered heterocyclic ring;

J is a member selected from the group consisting of:

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a direct link, -CH(R¹¹)- and -CH(R¹¹)-CH₂-;

R¹¹ is a member selected from the group consisting of:

hydrogen, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkyl-C₃₋₈cycloalkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, C₀₋₄alkylheterocyclic ring having from 1 to 4 hetero ring atoms selected from the group consisting of N, O and S, CH₂COOC₁₋₄alkyl, CH₂COOC₁₋₄alkylphenyl and CH₂COOC₁₋₄alkylnaphthyl;

Z is a member selected from the group consisting of:

- (a) phenyl, which is independently substituted with 0-2 R^{1b} substituents;
- 10 (b) naphthyl, which is independently substituted with 0-2 R^{1b} substituents; and
- (c) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected from N, O and S, and wherein the ring system may be substituted with 0-2 R^{1b} substituents;

R^{1b} is selected from:

Halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, -NO₂, NR^{2b}R^{3b}, SO₂NR^{2b}R^{3b}, SO₂R^{2b}, CF₃, OR^{2b}, O-CH₂-CH₂-OR^{2b}, O-CH₂-COOR^{2b}, N(R^{2b})-CH₂-CH₂-OR^{2b}, N(-CH₂-CH₂-OR^{2b})₂, N(R^{2b})-C(=O)R^{3b}, N(R^{2b})-SO₂-R^{3b}, and a 5-6 membered aromatic heterocyclic system containing from 1-4 heteroatoms selected from N, O and S, wherein from 1-4 hydrogen atoms on the aromatic heterocyclic system may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

R^{2b} and R^{3b} are independently selected from the group consisting of:

H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl,

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C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN and -NO₂;

L is selected from:

H, -CN, C(=O)NR¹²R¹³, (CH₂)_nNR¹²R¹³, C(=NR¹²)NR¹²R¹³, NR¹²R¹³, OR¹², 5 -NR¹²C(=NR¹²)NR¹²R¹³, and NR¹²C(=NR¹²)-R¹³;

R¹² and R¹³ are independently selected from:

hydrogen, -OR¹⁴, -NR¹⁴R¹⁵, C₁₋₄alkyl, C₀₋₄alkylphenyl, C₀₋₄alkylnaphthyl, COOC₁₋₄alkyl, COO-C₀₋₄alkylphenyl and COO-C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl 10 moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and -NO₂;

R¹⁴ and R¹⁵ are independently selected from:

H, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, 15 C₀₋₄alkylphenyl and C₀₋₄alkylnaphthyl, wherein from 1-4 hydrogen atoms on the ring atoms of the phenyl and naphthyl moieties may be independently replaced with a member selected from the group consisting of halo, C₁₋₄alkyl, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₈cycloalkyl, C₀₋₄alkylC₃₋₈cycloalkyl, -CN, and -NO₂;

20 and all pharmaceutically acceptable isomers, salts, hydrates, solvates and prodrug derivatives thereof.

3. A compound of claim 1, wherein:

A is selected from:

- (a) phenyl, which is independently substituted with 0-2 R¹ substituents;
- 25 (b) naphthyl, which is independently substituted with 0-2 R¹ substituents; and
- (c) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected

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from N, O and S, and wherein the ring system may be substituted with 0-2 R¹ substituents;

Y is a direct link;

D is a member selected from the group consisting of:

- 5 (a) phenyl, which is independently substituted with 0-2 R^{1a} substituents;
- (b) naphthyl, which is independently substituted with 0-2 R^{1a} substituents;
 and
- 10 (c) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to
 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected
 from N, O and S, and wherein the ring system may be substituted with 0-2 R^{1a} substituents;

E is a member selected from the group consisting of:

-NH-C(=O)-, and -C(=O)-NH-;

G is -CHR^{7a}-CHR^{7b}-;

15 J is a direct link;

Z is a member selected from the group consisting of:

- (a) phenyl, which is independently substituted with 0-2 R^{1b} substituents;
- (b) naphthyl, which is independently substituted with 0-2 R^{1b} substituents;
 and
- 20 (c) a monocyclic or fused bicyclic heterocyclic ring system having from 5 to
 10 ring atoms, wherein 1-4 ring atoms of the ring system are selected
 from N, O and S, and wherein the ring system may be substituted with 0-2 R^{1b} substituents;

R^{1b} is selected from:

- 25 N(R^{2b})-C(=O)R^{3b} and a 5-6 membered aromatic heterocyclic system
 containing from 1-4 heteroatoms selected from N, O and S, wherein from 1-4
 hydrogen atoms on the aromatic heterocyclic system may be independently
 replaced with a member selected from the group consisting of halo, C₁₋₄alkyl,

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C_{2-6} alkenyl, C_{2-6} alkynyl, C_{3-8} cycloalkyl, C_{0-4} alkyl C_{3-8} cycloalkyl, -CN and -NO₂; and

L is H.

4. A pharmaceutical composition for preventing or treating a condition in a mammal characterized by undesired thrombosis comprising a pharmaceutically acceptable carrier and a compound of claim 1.
5. A pharmaceutical composition for preventing or treating a condition in a mammal characterized by undesired thrombosis comprising a pharmaceutically acceptable carrier and a compound of claim 2.
- 10 6. A pharmaceutical composition for preventing or treating a condition in a mammal characterized by undesired thrombosis comprising a pharmaceutically acceptable carrier and a compound of claim 3.
- 15 7. A method for preventing or treating a condition in a mammal characterized by undesired thrombosis comprising the step of administering to said mammal a therapeutically effective amount of a compound of claim 1.
- 20 8. The method of claim 7, wherein the condition is selected from the group consisting of: acute coronary syndrome, myocardial infarction, unstable angina, refractory angina, occlusive coronary thrombus occurring post-thrombolytic therapy or post-coronary angioplasty, a thrombotically mediated cerebrovascular syndrome, embolic stroke, thrombotic stroke, transient ischemic attacks, venous thrombosis, deep venous thrombosis, pulmonary embolus, coagulopathy, disseminated intravascular coagulation, thrombotic thrombocytopenic purpura, thromboangiitis obliterans, thrombotic disease associated with heparin-induced thrombocytopenia,

thrombotic complications associated with extracorporeal circulation, thrombotic complications associated with instrumentation such as cardiac or other intravascular catheterization, intra-aortic balloon pump, coronary stent or cardiac valve, and conditions requiring the fitting of prosthetic devices.

5

9. A method for preventing or treating a condition in a mammal characterized by undesired thrombosis comprising the step of administering to said mammal a therapeutically effective amount of a compound of claim 2.

10 10. The method of claim 9, wherein the condition is selected from the group consisting of: acute coronary syndrome, myocardial infarction, unstable angina, refractory angina, occlusive coronary thrombus occurring post-thrombolytic therapy or post-coronary angioplasty, a thrombotically mediated cerebrovascular syndrome, embolic stroke, thrombotic stroke, transient ischemic attacks, venous thrombosis, 15 deep venous thrombosis, pulmonary embolus, coagulopathy, disseminated intravascular coagulation, thrombotic thrombocytopenic purpura, thromboangiitis obliterans, thrombotic disease associated with heparin-induced thrombocytopenia, thrombotic complications associated with extracorporeal circulation, thrombotic complications associated with instrumentation such as cardiac or other intravascular 20 catheterization, intra-aortic balloon pump, coronary stent or cardiac valve, and conditions requiring the fitting of prosthetic devices.

11. A method for preventing or treating a condition in a mammal characterized by undesired thrombosis comprising the step of administering to said mammal a 25 therapeutically effective amount of a compound of claim 3.

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12. The method of claim 11, wherein the condition is selected from the group consisting of: acute coronary syndrome, myocardial infarction, unstable angina, refractory angina, occlusive coronary thrombus occurring post-thrombolytic therapy or post-coronary angioplasty, a thrombotically mediated cerebrovascular syndrome,
5 embolic stroke, thrombotic stroke, transient ischemic attacks, venous thrombosis, deep venous thrombosis, pulmonary embolus, coagulopathy, disseminated intravascular coagulation, thrombotic thrombocytopenic purpura, thromboangiitis obliterans, thrombotic disease associated with heparin-induced thrombocytopenia, thrombotic complications associated with extracorporeal circulation, thrombotic
10 complications associated with instrumentation such as cardiac or other intravascular catheterization, intra-aortic balloon pump, coronary stent or cardiac valve, and conditions requiring the fitting of prosthetic devices.
13. A method for inhibiting the coagulation of biological samples, comprising
15 the step of administering a compound of claim 1.
14. A method for inhibiting the coagulation of biological samples, comprising the step of administering a compound of claim 2.
- 20 15. A method for inhibiting the coagulation of biological samples, comprising the step of administering a compound of claim 3.

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 00/14194

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07C311/46 A61K31/18 A61P7/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C07C A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 886 191 A (DUFFY DANIEL EMMETT ET AL) 23 March 1999 (1999-03-23) claim 6 ---	1-15
X	WO 98 01428 A (DU PONT MERCK PHARMA) 15 January 1998 (1998-01-15) claims 6,10,12 -----	1-15

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

19 September 2000

Date of mailing of the international search report

9. 10. 00

Name and mailing address of the ISA

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Authorized officer

Janus, S

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US 00/14194

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 7–15 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. Claims Nos.: 1–15 (in part)
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
see FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- The additional search fees were accompanied by the applicant's protest.
 No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.2

Claims Nos.: 1-15 (in part)

Present claims 1-3 relate to an extremely large number of possible compounds. The formula of claim 1 even includes simple compounds such as N-methyl-2-phenylacetamide. Support within the meaning of Article 6 PCT and/or disclosure within the meaning of Article 5 PCT is to be found, however, for only a very small proportion of the compounds claimed. In the present case, the claims so lack support, and the application so lacks disclosure, that a meaningful search over the whole of the claimed scope is impossible. Consequently, the search has been carried out for those parts of the claims which appear to be supported and disclosed in the examples, namely those parts relating to the compounds of the formula given in claim 1 wherein A-Y-D-E- is 4-(2-aminosulfonylphenyl)phenylaminocarbonyl.

The applicant's attention is drawn to the fact that claims, or parts of claims, relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 00/14194

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
US 5886191 A	23-03-1999	US	6043257 A	28-03-2000
WO 9801428 A	15-01-1998	AU CA EP	3645697 A 2259573 A 0960102 A	02-02-1998 15-01-1998 01-12-1999